DEenergize.com

Table of Contents

PANDUIT®

SECTION INDEX Click on any section below to go that portion of the catalog

Training Products A1

Lockout Devices & Kits B1

Padlocks, Hasps & Accessories C1

Tags, Signs & Labels D1

Tapes, Letters & Numbers E1

Related Products F1

Generic Order Forms G1

Regulatory Standards H1

Index J1

DEenergize.com

DEenergize.com

PANDUIT®

Lockout/Tagout Requirements

The Occupational Safety and Health Administration (OSHA) and other International Standards mandate that all energy sources be isolated and locked out to protect employees from injuries caused by the accidental startup of equipment under repair or service. OSHA 1910.147 outlines the control of this hazardous energy with an effective lockout/tagout program. Panduit offers a complete line of lockout/tagout and safety products to aid in compliance with OSHA 1910.147 and other related International Standards including:

- Training manuals, videos, and templates/checklists to help train employees on the requirements of lockout/tagout and assist safety professionals in establishing and maintaining a compliant lockout/tagout system
- Extensive line of universal, high quality devices to lockout a variety of energy sources
- Lockout/tagout kits and stations that offer a convenient method to store and contain lockout devices, tags and padlocks
- High quality, durable, secure padlocks in a variety of styles, colors and keying configurations that ensure safety and security
- Extensive line of safety identification products that include tags, signs and warning labels

Panduit offers everything you need to establish and maintain an effective lockout/tagout program. Ensure employee safety while conducting lockout/tagout procedures by utilizing Panduit innovative products and high quality materials.

DEenergize.com

DEenergize.com

PANDUIT®

Training Products

OSHA Lockout/Tagout Compliance and Training Kit

- Takes you step-by-step through the process of bringing your company into compliance with OSHA Standard 1910.147; also provides training materials and devices for educating employees on the the elements and applications of lockout tagout

- This complete package includes:

  Training video: DVD video "Life is on the Line" for training employees on the elements and application of lockout/tagout (LOTO)

  Compliance CD containing:

  Training materials: Training agenda, quiz, certificate, and key points for hands on device training

  Templates: Step-by-step interactive presentation facility and machine specific procedure templates; equipment, training, and inspection logs; lockout/tagout program template, periodic and lockout/tagout checklists

  Components: Demonstration components for thorough "hands-on" training including circuit breakers, ball valves, etc., and the compatible lockout devices

Part Number	Part Description	Std. Pkg. Qty.
PSL-LOTO-TRAIN	OSHA lockout/tagout compliance kit	1

DEenergize.com

DEenergize.com

PANDUIT®

Group Lockout/Tagout Training Video

- "Your Lock is Your Key to Life" Training Program provides thorough instruction on OSHA recommended safety practices and procedures for group lockout – multi-craft/multi-shift lockout operations

- This complete package includes:

  Training video

  Training materials:

  Participant guides with quizzes

  Certificate of completion cards

  Leader's guide complete with quiz key

  Training log

  Components:

  Lockout/tagout samples

  Panduit lockout/tagout bulletin

  Lockout quick reference cards

Part Number	Part Description	Number of Guides and Cards Included	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-LTPGP	Group lockout/tagout video complete training program, English, VHS format.	10	1	5
PSL-LTMGP	Replacement group lockout/tagout participant guides and cards, English.	10	1	10

Lockout Quick Reference Card

DANGER

A LIFE IS ON THE LINE!

OSHA LOCKOUT STEPS

SHUTDOWN

Inform operator and supervisor about work to be done
1) Prepare for shutdown
2) Shutdown/turn off equipment
3) Isolate from energy source
4) Apply lockout/tagout to energy isolating device
5) Release all potentially hazardous stored or residual energy
6) Verify the isolation

STARTUP

1) Assure equipment operationally intact, clear all personnel & tools
2) Notify all affected employees about startup and lockout/tagout device removal
3) Assure lockout/tagout is removed from each energy-isolating device
(See section 6(c) and 6(f) of 29 CFR 1910.147 for specific requirements of the standard)

- Provides those employees responsible for lockout/tagout with a constant reminder of the OSHA recommended steps for shutdown and startup
- Current calendar year is printed on back side

Part Number	Part Description	Number of Cards Included	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-STEPS	2.13" x 3.38", lockout/tagout steps/calendar wallet card.	25	1	4

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Lockout Devices & Kits

Circuit Breaker Lockout Devices

PSL-CB

PSL-CBIL

- Quickly locks circuit breakers in the off position using a screwdriver
- Compact, universal design fits a wide range of single, double, and triple handle circuit breakers
- Accommodates breaker handles .30" – .60" (7.6mm x 15.2mm) tall and .25" – .44" (6.6mm x 11.2mm) thick
- Easily secured to circuit breaker without modifications or holes in the breaker handle
- Constructed of rugged nylon and stainless steel for industrial and harsh applications

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CB	Universal circuit breaker lockout.	1	10
PSL-CBIL	Circuit breaker lockout device for use with Square D I-LINE^/Federal Pacific (FPE) circuit breakers.	1	10

^I-LINE is a registered trademark of Square D Company.

"No Tool" Circuit Breaker Lockout Devices

PSL-CBNT

PSL-CBILNT

- Quickly locks circuit breakers in the off position without any tools
- Compact, universal design fits a wide range of single, double, and triple handle circuit breakers
- Accommodates breaker handle sizes ranging from .30" – .60" (7.6mm x 15.2mm) tall and .16" – .35" (4.1mm x 8.9mm) thick
- Easily secured to circuit breaker without modifications or holes in the breaker handle
- Constructed of rugged nylon and stainless steel for industrial and harsh applications

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CBNT	"No Tool" universal circuit breaker lockout.	1	10
PSL-CBILNT	"No Tool" circuit breaker lockout for use with Square D I-LINE^/Federal Pacific (FPE) circuit breakers.	1	10

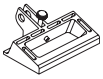
^I-LINE is a registered trademark of Square D Company.

DEenergize.com

DEenergize.com

PANDUIT®

Large Handle Circuit Breaker Lockout Device



PSL-CBL

- Quickly locks circuit breakers in the off position without any tools
- Compact, universal design fits a wide range of large handle circuit breakers
- Accommodates breaker handle dimensions up to .80" thick x 3.00" wide (20.3mm x 76.2mm)
- Easily secured to circuit breaker without modifications or holes in the breaker handle
- Constructed of rugged nylon and stainless steel for industrial and harsh applications

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CBL	Large handle circuit breaker lockout.	1	10

Plug Lockout Device

PSL-P

- Locks a wide range of individual plugs to prevent energization
- Works with plugs that have a hole in a blade of the plug
- Constructed of rugged nylon and stainless steel for industrial and harsh applications
- Accommodates padlocks with shackle lengths of 1.50" (38.1mm)

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-P	Plug lockout.	1	10

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

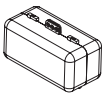
DEenergize.com

DEenergize.com

Cord Lockout Devices

- Locks out a wide range of corded plugs to prevent energization

PSL-CL110



PSL-CL480

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-CL110	Lockout for small corded plugs, 2.00" x 2.00" x 3.50" outside dimensions.	1	10
PSL-CL480	Lockout for large corded plugs, 3.25" x 3.25" x 7.00" outside dimensions.	1	10

Receptacle Blockout Device

- Blocks out receptacles to prevent equipment damage from overloading circuits or electrical interference
- Accommodates industrial electrical receptacles with two or three blades

PSL-ERB

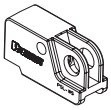
Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-ERB	Blockout for 120 V electrical receptacle.	1	25

DEenergize.com

DEenergize.com

PANDUIT®

Toggle Switch Lockout Device



PSL-WS

- Fits most toggle switches and some small circuit breakers
- Easily attached without removal of faceplate or screws
- Accommodates switches .45" – .78" (11.4mm – 19.8mm) tall x .25" – .38" (6.4mm – 9.7mm) wide x .25" – .40" (6.4mm – 10.2mm) thick
- Constructed of rugged nylon and stainless steel for industrial and harsh applications

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-WS	Toggle switch lockout.	1	10

Toggle/Rocker Switch Lockout Device

PSL-WS1A

- Designed for switches that are frequently locked out
- Locks out toggle/rocker switches controlling electrical supply
- Accommodates standard wall switch faceplates
- Install using faceplate screws

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-WS1A	Toggle/rocker switch lockout.	1	10

DEenergize.com

DEenergize.com

PANDUIT®

Gate Valve Lockout Devices

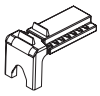
- Quickly locks out gate valves regulating hydraulic, pneumatic and chemical energy
- Accommodates valve handles ranging from 1.00" (25.4mm) to 13.00" (330.2mm) in diameter

PSL-V2A

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-V2A	Gate valve lockout, accommodates 1.00" – 2.50" diameter handle.	1	10
PSL-V4	Gate valve lockout, accommodates 2.5" to 5" diameter handle	1	10
PSL-V6A	Gate valve lockout, accommodates 2.50" – 6.50" diameter handle.	1	10
PSL-V9	Gate valve lockout, accommodates 6.50" – 10.00" diameter handle.	1	10
PSL-V13	Gate valve lockout, accommodates 10.00" – 13.00" diameter handle.	1	—

Ball/Butterfly Valve Lockout Devices

- Ball valves regulating hydraulic, pneumatic and chemical energy can be locked out quickly and easily
- Accommodates valve diameters ranging from .25" (6.4mm) to 8.00" (203.2mm)



PSL-BV1

PSL-BFV

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-BV1	Ball valve lockout, accommodates .25" – 1.00" valve pipe diameter.	1	10
PSL-BV2	Ball valve lockout, accommodates 1.25" – 3.00" valve pipe diameter.	1	10
PSL-BV3	Ball valve lockout, accommodates 2.00" – 8.00" valve pipe diameter.	1	10
PSL-BFV	Butterfly valve lockout, accommodates most butterfly valve handles.	1	10

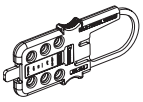
DEenergize.com

DEenergize.com

PANDUIT®

Multiple Lockout Device

- Device can be used alone as a lockout hasp or with provided 0.19" (4.8mm) diameter cable to lockout electrical disconnects, gate valves, or large cumbersome devices
- Compact and easy to install
- Constructed of rugged polycarbonate and stainless steel for industrial and harsh applications



PSL-MLD

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-MLD	Multiple lockout device; includes lockout hasp and 6.0' (1.8M) vinyl coated galvanized steel cable with loophole.	1	20
PSL-MLDH-X	Multiple lockout device (hasp only).	10	—
PSL-MLDC	6.0' (1.8M) vinyl coated galvanized steel cable with loophole (cable only).	1	5
PSL-MLDC200	200.0' (61.0M) vinyl coated galvanized steel cable on roll without loophole (cable only).	1	—
PSL-MLD-CRIMP	Additional crimps for creating cable loopholes.	10	50
PSL-MLD-TOOL	Tool for installing crimps on custom-length cables using the PSL-MDLC200.	1	—

Pneumatic Energy Lockout Device

PSL-PEL

- Quickly locks out pneumatic energy devices without costly tool modifications or inconvenient in-line valves
- Installs on the male pneumatic fitting, preventing the ability to engage into the female fitting
- Universal compact design makes the pneumatic lockout device easy to transport and install on almost any fitting, even in tight spaces
- Rugged stainless steel construction offers superior strength, durability, added security and corrosion resistance

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PEL	Pneumatic energy lockout device, 3.50" x 0.10" (88.9mm x 25.4mm) thick.	1	20

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

UPDATED Electrician Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by an **individual electrician**

Part Number	Contents	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PK-EA	(1) Screwdriver. (1) PSL-PK pouch. (1) PSL-8 red non-conductive lockout padlock. (1) PSL-MLD multiple lockout device. (1) PSL-WS wall switch lockout device. (1) PSL-CBNT "No Tool" circuit breaker lockout device. (1) PSL-P plug lockout device. (5) PVT-30 electrician's blocking tags.	1	5

UPDATED Contractor Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by **electrical contractors and multiple electricians**
- Contains items from electrician lockout kit above and additional components

Part Number	Contents	Std. Pkg. Qty.
PSL-KT-CONA	(1) Screwdriver. (1) PSL-KT carrying case – 5.0" x 3.5" x 11.0" (127mm x 89mm x 279mm). (6) PSL-8 red non-conductive lockout padlocks. (1) PSL-1A lockout hasp – 1.0" (25mm) jaw diameter. (1) PSL-MLD multiple lockout device. (3) PSL-WS wall switch lockouts. (3) PSL-CBNT "No Tool" circuit breaker lockout device. (3) PSL-P plug lockouts. (15 Tags) PVT-98 "EQUIPMENT LOCKED OUT BY..." safety tags.	1

DEenergize.com

DEenergize.com

PANDUIT®

UPDATED Maintenance/MRO Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by **maintenance and repair personnel in a facility**

Part Number	Contents	Std. Pkg. Qty.
PSL-KT-MROA	(1) Screwdriver. (1) PSL-BX carrying case – 6.5" x 5.0" x 14.5" (32mm x 127mm x 368mm). (3) PSL-8 red non-conductive lockout padlocks. (1) PSL-MLD multiple lockout device. (2) PSL-WS wall switch lockouts. (2) PSL-CBNT "No Tool" circuit breaker lockout device. (2) PSL-P plug lockouts. (1) PSL-V6A gate valve lockout – 6.5" (165mm). (1) PSL-V2A gate valve lockout – 2.5" (64mm). (1) PSL-BV2 ball valve lockout – 3.0" (76mm). (1) PSL-CL110 110V plug lockout. (10) PVT-44 "DO NOT OPERATE" maintenance tags.	1

Circuit Breaker Lockout Device Kits

- Packages of commonly used circuit breaker lockout devices

Part Number	Contents	Std. Pkg. Qty.
PSL-CBKIT	(1) PSL-CBL large handle circuit breaker lockout device. (1) PSL-CBNT "No Tool" universal circuit breaker lockout device. (1) PSL-CBILNT "No Tool" universal circuit breaker lockout device for Square D/I-Line.	1
PSL-CB-3PC	(3) PSL-CB universal circuit breaker lockout device.	1

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

UPDATED Power and Panel Distribution Lockout Kit

- Kit contains a variety of lockout/tagout devices commonly used by **maintenance and repair personnel** to isolate electrical distribution panels
- Durable steel case can be wall mounted or used as a portable case

Part Number	Contents	Std. Pkg. Qty.
PSL-KT-PWR	(1) Screwdriver. (1) PSL-STATION metal wall mount cabinet. (2) PSL-8 red non-conductive lockout padlocks. (1) PSL-MLD multiple lockout device. (2) PSL-CBNT "No Tool" circuit breaker lockout device. (2) PSL-CBILNT circuit breaker lockout device for Square D/I-LINE^/Federal Pacific (FPE) circuit breakers. (2) PSL-CBL large handle circuit breaker lockout devices. (1) PSL-P plug lockout. (25) PVT-23-Q "DO NOT OPERATE ELECTRICIANS AT WORK" tags.	1

^I-LINE is a registered trademark of Square D Company.

Metal Wall Mount Cabinet (Case only)

- Conveniently store lockout tools and accessories in one common area
- Durable steel case can be wall-mounted (nine mounting holes) or used as a portable case
- 14.75" x 10.25" x 4.63" (375.0mm x 260.0mm x 117.0mm)

Part Number	Part Description	Std. Pkg. Qty.
PSL-STATION	Metal wall mount cabinet.	1

DEenergize.com

DEenergize.com

PANDUIT®

NEW! Cases to Create Your Own Kit

Part Number	Part Description	Std. Pkg Qty.	Std. Ctn. Qty.
PSL-PK	Electrician pouch.	1	10
PSL-KT	Carrying case – 5.0" x 3.5" x 11.0" (127mm x 89mm x 279mm).	1	2
PSL-BX	Carrying case – 6.5" x 5.0" x 14.5" (165mm x 127mm x 368mm).	1	—
PSL-STATION	Metal Wall Mount Cabinet 14.75" x 10.25" x 4.63" (375mm x 260mm x 117mm).	1	—

Contact Your Local Panduit Representative for custom kits, minimum order quanitity is 10 kits.

Call 800-777-3300 for additional information.

DEenergize.com

DEenergize.com

PANDUIT®

NEW! Lockout Stations

- Conveniently store padlocks, tags and lockout devices in one common area
- Designs available to accomodate four, ten, or twenty people

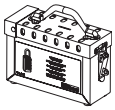
Part Number	Part Description	Std. Pkg. Qty.
PSL-20SWCA	23.00" x 23.00", **20 person** lockout station with components; components include: (20) PSL-8 red non-conductive lockout padlocks (keyed differently), (6) PSL-1.5 lockout hasps, (25 tags) PVT-98 safety tags, and (25 tags) PVT-41 safety tags.	1
PSL-20SA	23.00" x 23.00", **20 person** lockout station (sign only).	1
PSL-10SWCA	11.50" x 23.00", **10 person** lockout station with components; components include: (10) PSL-8 red non-conductive lockout padlocks (keyed differently), (3) PSL-1.5 lockout hasps, (15 tags) PVT-98 safety tags, and (10 tags) PVT-41 safety tags.	1
PSL-10SA	11.50" x 23.00", **10 person** lockout station (sign only).	1
PSL-4SWCA	11.50" x 11.50", **4 person** lockout station with components; components include: (4) PSL-8 red non-conductive lockout padlocks (keyed differently), (3) PSL-1.5 lockout hasps, and (15 tags) PVT-98 safety tags.	1
PSL-4SA	11.50" x 11.50", **4 person** lockout station (sign only).	1

DEenergize.com

DEenergize.com

PANDUIT®

NEW! Group Lock Box PATENT PENDING



PSL-GLBN

- Manage multiple employees and energy sources involved in a group lockout procedure
- Accommodates up to thirteen padlocks (not included)
- Rust-resistant lock box delivers maximum durability
- Dimensions: 9.00" (228.6mm) W x 6" (152.4mm) H x 3.25" (82.6mm) D
- Innovative sliding lid design enhances safety and security

Part Number	Part Description	Std. Pkg. Qty.
PSL-GLBN	Group lock box.	1

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

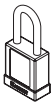
DEenergize.com

DEenergize.com

PANDUIT®

Padlocks, Hasps, and Accessories

NEW! Non-Conductive Lockout Padlocks



PSL-8

- Standard locks are keyed differently - each padlock is supplied with 1 key
- Non-conductive lock body and shackle provide protection against electrical hazards
- Available in eight assorted colors for quick visual color identification
- Key-retention feature means that key cannot be removed from padlock when open

Part Number	Color	Std. Pkg. Qty.
1.50" (38.1mm) Shackle		
PSL-8	Red	1
PSL-8BL	Black	1
PSL-8BU	Blue	1
PSL-8GR	Green	1
PSL-8OR	Orange	1
PSL-8YL	Yellow	1
PSL-8PU	Purple	1
PSL-8BR	Brown	1

These locks can be master keyed or keyed alike.
These locks can also be custom engraved.
See Custom Lock Options on page G2.

Replacement Labels for Non-Conductive Lockout Padlocks

- Labels supplied in English, Spanish, and French
- Replacement labels for front and back of lock
- Used to identify employees' locks

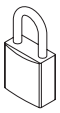
Part Number	Color	Std. Pkg. Qty.
PSL-8-LABEL	Package of 20 replacement labels for PSL-8 non-conductive lockout padlocks.	1

DEenergize.com

DEenergize.com

PANDUIT®

NEW! High Security Padlocks



PSL-7

- Standard locks are keyed differently -each padlock is supplied with 2 keys
- Solid aluminum body with anodized aluminum finish provides improved durability and corrosion resistance
- Available in eight assorted colors for quick visual color identification
- Padlocks can be ordered with various keying options (keyed-alike and master-keyed)
- Six-pin cylinder design allows for a large number of key change options

Part Number	Color	Std. Pkg. Qty.
Short shackle – 1.00" (25.4mm)		
PSL-7	Red	1
PSL-7BL	Black	1
PSL-7BU	Blue	1
PSL-7GR	Green	1
PSL-7OR	Orange	1
PSL-7YL	Yellow	1
PSL-7PU	Purple	1
PSL-7BR	Brown	1
Long shackle – 3.00" (76.2mm)		
PSL-7-LS	Red	1
PSL-7BL-LS	Black	1
PSL-7BU-LS	Blue	1
PSL-7GR-LS	Green	1
PSL-7OR-LS	Orange	1
PSL-7YL-LS	Yellow	1
PSL-7PU-LS	Purple	1
PSL-7BR-LS	Brown	1

These locks can be ordered with various keying options (keyed-alike or master-keyed) and custom engraved.
See Generic Lock Options on page G2.

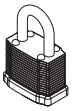
Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

NEW! Laminated Steel Padlocks



PSL-6

- Standard locks are keyed differently - each padlock is supplied with 2 keys
- Hardened steel shackle with double-ball locking mechanism provides protection from cutting, prying, and rusting
- Available in six vinyl bumper colors for quick visual color identification
- Padlocks can be ordered with various keying options (keyed-alike and master-keyed)
- Galvanized layer design provides corrosion resistance in harsh environments

Part Number	Color	Std. Pkg. Qty.
Short shackle – .75" (19.3mm)		
PSL-6	Red	1
PSL-6BL	Black	1
PSL-6BU	Blue	1
PSL-6GR	Green	1
PSL-6WH	White	1
PSL-6YL	Yellow	1
Long shackle – 2.00" (46.8mm)		
PSL-6-LS	Red	1
PSL-6BL-LS	Black	1
PSL-6BU-LS	Blue	1
PSL-6GR-LS	Green	1
PSL-6WH-LS	White	1
PSL-6YL-LS	Yellow	1

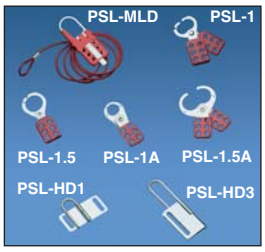
These locks are not suitable for custom engraving.
See Generic Lock Order Form on page G2.

DEenergize.com

DEenergize.com

PANDUIT®

Lockout Hasps



- Energy sources can be locked out quickly and easily by more than one worker for group lockout applications
- Heavy duty hasps with tamper-resistant designs to deter vandalism
- Variety of lockout hasp styles and sizes to accommodate a wide range of lockout applications

Part Number	Part Description	Max. No. Locks	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-MLD	Multiple lockout device; includes lockout hasp and 6.0' (1.8M) vinyl coated galvanized steel cable with loophole.	6	1	20
PSL-MLDH-X	Multiple lockout device (hasp only).	6	10	–
PSL-1	Hasp with 1.00" (25.4mm) diameter jaw and overlapping tabs.	6	12	144
PSL-1.5	Hasp with 1.50" (38.1mm) diameter jaw and overlapping tabs.	6	12	144
PSL-1A	Hasp with 1.00" (25.4mm) diameter jaw.	6	12	144
PSL-1.5A	Hasp with 1.50" (38.1mm) diameter jaw.	6	12	48
PSL-HD1	Heavy duty hasp with 1.00" x 1.00" (25.4mm x 25.4mm) clearance.	5	12	–
PSL-HD2.4	Heavy duty hasp with 1.00" x 2.40" (25.4mm x 60.0mm) clearance.	5	12	–
PSL-HD3	Heavy duty hasp with 1.00" x 3.00" (25.4mm x 76.0mm) clearance.	7	12	–

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Self-Laminating Padlock Labels

- Used to identify employees' locks; employees sign the label, attach it to the padlock, and overwrap with the clear vinyl to protect the legend
- Available in six colors for departmental coding
- One-piece design is easy to use

Part Number	Color	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
PSL-PL1REDY	Red	10.00	254.0	0.75	19.0	25	150
PSL-PL1BLKY	Black	10.00	254.0	0.75	19.0	25	150
PSL-PL1BLUY	Blue	10.00	254.0	0.75	19.0	25	150
PSL-PL1GRNY	Green	10.00	254.0	0.75	19.0	25	150
PSL-PL1WHTY	White	10.00	254.0	0.75	19.0	25	150
PSL-PL1YELY	Yellow	10.00	254.0	0.75	19.0	25	150

Labels are designed with blank write-on area for name and department designation and can be clearly identified with Panduit permanent marking pens, page D14.

Metal I.D. Tags and Collars

- Provides permanent identification of pipes, conduit, valves, cables and equipment in harsh environments
- All marker plates/tags can be embossed or laser etched with Panduit Factory Custom Marking Service*

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-TG1	Brass padlock identification tag.	12	48
PSL-SC	Padlock shackle collar and rivet.	12	48
MTB1D-Q	Brass identification tag 1.00" (25.4mm) diameter.	25	250
MT172W38-C	Stainless steel tag 1.72" x .38" (43.7mm x 9.7mm).	100	1000

*For information on the Panduit Custom Marking Service visit www.panduit.com/permanentid.

DEenergize.com

DEenergize.com

PANDUIT®

Padlock Eyes

- Padlock eyes can be added to equipment to lock it out
- Surface mounted eyes are made of .13" (3.0mm) hard wrought steel
- Tamper resistant inside mounting eyes – 2.50" (64.0mm) wide, accept shackle diameters up to .63" (16.0mm)

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PE1	Padlock eyes, angled (metal mounting screws included).	1	10
PSL-PE2	Padlock eyes, straight (wood mounting screws included).	1	10

Chain Attachment

- Optional 9.00" (229.0mm) chain for permanently attaching lockouts at pre-designed locations

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PSL-PC	Heavy duty zinc plated steel chain with chain holder attached.	1	10

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

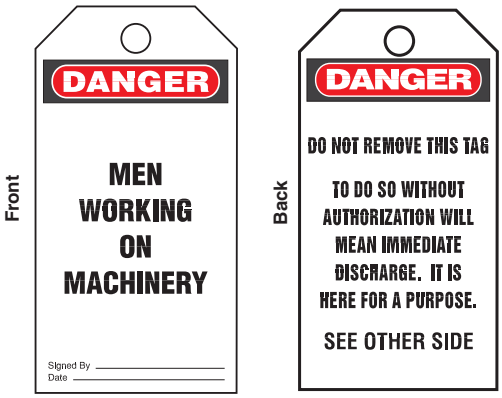
DEenergize.com

PANDUIT®

Tags, Signs, and Labels

Write-On Safety Tags

- Meets OSHA Standard 1910.147 requirements for tagout applications
- Semi-rigid plastic tags are 3.00" (76.0mm) wide x 5.75" (146.0mm) high with a .38" (9.0mm) brass grommet for greater strength and increased durability
- Tags can be attached with a lockout device or with a Panduit PLT2S nylon tie (50 lb. loop tensile strength) supplied with each tag
- PVT-* package consists of five tags and five cable ties
- PVT-*-Q package consists of 25 tags and 25 cable ties
- Can be clearly identified with Panduit permanent marking pens, page D14



PVT-9-Q

PVT-15

continued on page D2.

DEenergize.com

DEenergize.com

PANDUIT®

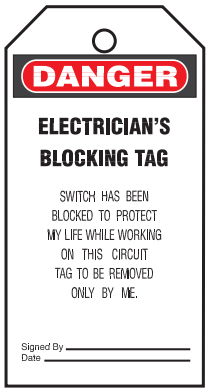
Write-On Safety Tags (continued)

Front

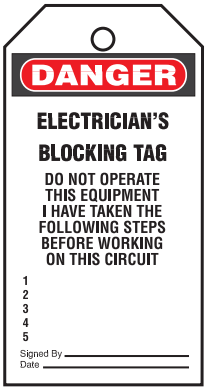
Back

PVT-23
PVT-23-Q

Front



Back



PVT-30
PVT-30-Q

Front

Back

PVT-41

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Write-On Safety Tags (continued)

PVT-42-Q

PVT-43

PVT-44
PVT-44-Q

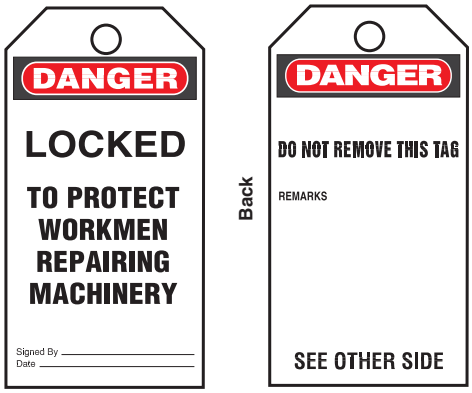
continued on page D4.

DEenergize.com

DEenergize.com

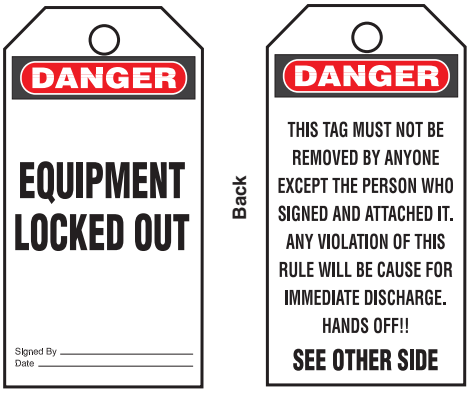
PANDUIT®

Write-On Safety Tags (continued)



PVT-57-Q

PVT-62-Q



PVT-96
PVT-96-Q

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Write-On Safety Tags (continued)

Front

DANGER

A LIFE IS ON THE LINE

Signed By _____
Date _____

Back

DANGER

THIS TAG MUST NOT BE REMOVED BY ANYONE EXCEPT THE PERSON WHO SIGNED AND ATTACHED IT. ANY VIOLATION OF THIS RULE WILL BE CAUSE FOR IMMEDIATE DISCHARGE. HANDS OFF!!

SEE OTHER SIDE

PVT-97
PVT-97-Q

Front

DANGER

THIS TAG & LOCK TO BE REMOVED ONLY BY PERSON SHOWN ON BACK

Back

DANGER

EQUIPMENT LOCKED OUT BY

NAME _____

DEPT. _____

DATE ____ TIME ____

PVT-98
PVT-98-Q

Front

DANGER

DO NOT OPERATE

I certify that the following tasks have been performed to lockout this equipment:

* Identified all potential hazards and energy sources
* Informed operator supervisor about work to be done
* Prepared equipment for shutdown
* Shutdown/turned off equipment
* Isolated and locked out energy sources
* Released all stored energy
* Tested equipment for zero energy state
* Cleared personnel/tools before and after job
* Removed locks and tags

Job _____
Name _____
Expected Completion _____

Back

DANGER

THIS TAG MUST NOT BE REMOVED BY ANYONE EXCEPT THE PERSON WHO SIGNED AND ATTACHED IT. ANY VIOLATION OF THIS RULE WILL BE CAUSE FOR IMMEDIATE DISCHARGE. HANDS OFF!!

SEE OTHER SIDE

PVT-99

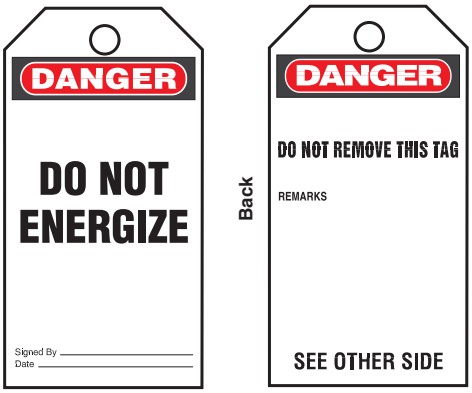
continued on page D6.

DEenergize.com

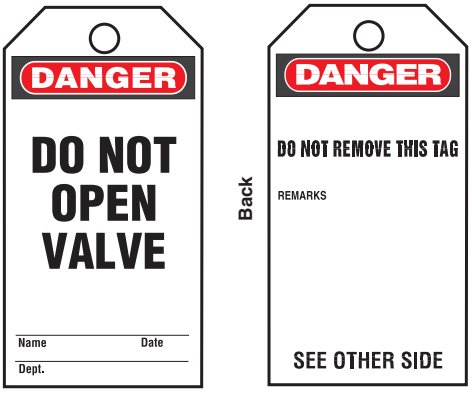
DEenergize.com

PANDUIT®

Write-On Safety Tags (continued)



PVT-148-Q



PVT-150-Q

PVT-153-Q

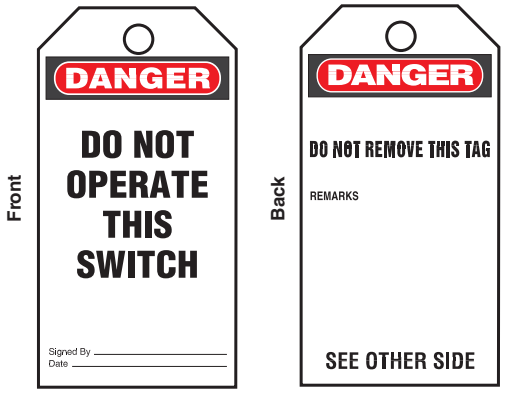
Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

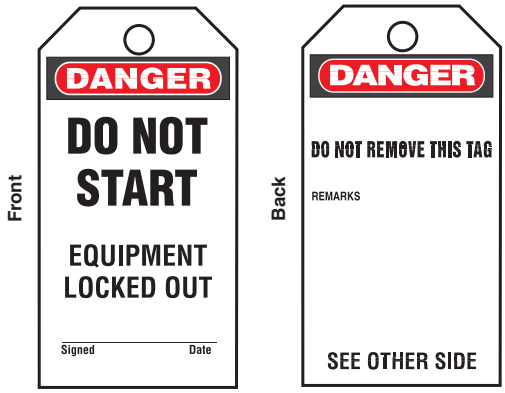
DEenergize.com

PANDUIT®

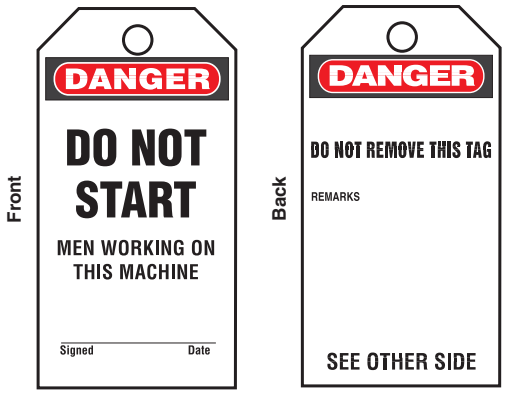
Write-On Safety Tags (continued)



PVT-155-Q



PVT-156-Q



PVT-157-Q

continued on page D8.

DEenergize.com

DEenergize.com

PANDUIT®

Write-On Safety Tags (continued)

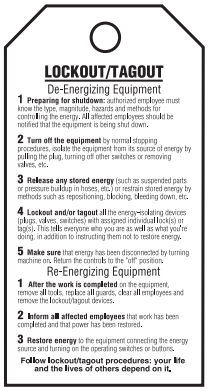
Front

Back

PVT-158-Q

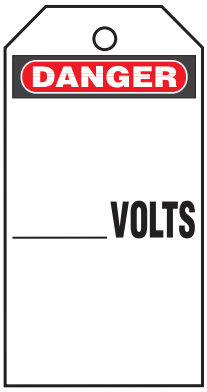
Front

Back



PVT-160-Q

Front



Back

PVT-238-Q

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Bilingual Write-On Safety Tags (English/Spanish)

Front

DANGER

A LIFE IS ON THE LINE

MAS INFORMACION EN EL REVERSO

Back

PELIGRO

OPERAR ESTA MAQUINA PUEDE PONER LA VIDA EN PELIGRO

SEE OTHER SIDE

PVT-97S-Q

Front

DANGER

DO NOT OPERATE

Signed By _____

Date _____

Back

PELIGRO

NO USAR

Firmado Por _____

Fecha _____

PVT-161-Q

Front

DANGER

DO NOT ENERGIZE

Equipment Locked Out

Signed By _____

Date _____

Back

PELIGRO

NO CONECTAR

Equipo Cerrado con Llave

Firmado Por _____

Fecha _____

PVT-165-Q

DEenergize.com

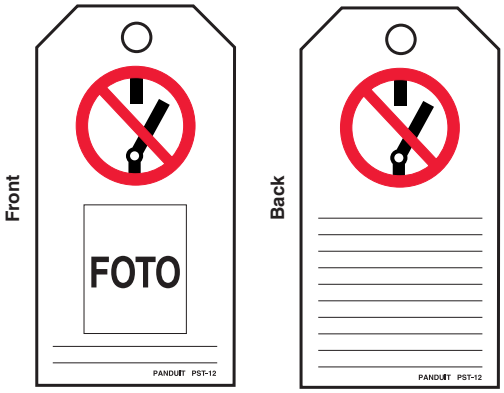
DEenergize.com

PANDUIT®

Self-Laminating Photo Tags

- Semi-rigid plastic tags with polyester laminate to protect photos and other written data are 5.75" H x 3.00" W (146.0mm x 76.0mm) with a .38" (9.0mm) brass grommet for greater strength and durability
- Tags have write-on surface and can be attached with a lockout device or with a Panduit PLT2S nylon tie (50 lb. loop tensile strength) supplied with each tag
- Package consists of five tags and five cable ties
- Can be clearly identified with Panduit permanent marking pens, page D14

PST-3



PST-12

DEenergize.com

DEenergize.com

PANDUIT®

ISO Symbol Safety Tags

- Meet International Organization for Standardization (ISO) to communicate safety information
- Semi-rigid plastic tags are 5.75" H x 3.00" W (146.0mm x 76.0mm) with a .38" (9.0mm) brass grommet for greater strength and durability
- Tags have write-on surface and can be attached with a lockout device or with a Panduit PLT2S nylon tie (50 lb. loop tensile strength) supplied with each tag
- Package consists of five tags and five cable ties
- Can be clearly identified with Panduit permanent marking pens, page D14

PVT-110 (Do Not Throw Switch)

PVT-111 (Prohibition)

continued on page D12.

DEenergize.com

DEenergize.com

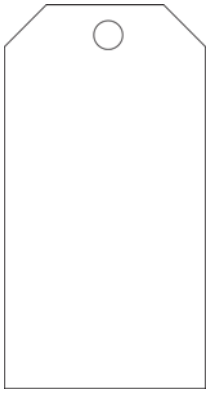
PANDUIT®

ISO Symbol Safety Tags (continued)

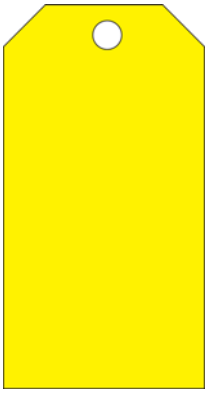
PVT-112 (Warning of Dangerous Electrical Voltage)

Do-It-Yourself Tags

- Semi-rigid plastic tags are 5.75" H x 3.00" W (146.0mm x 76.0mm) with a .38" (9.0mm) brass grommet for greater strength and increased durability
- Tags can be attached with a lockout device or with a Panduit PLT2S nylon tie (50 lb. loop tensile strength) supplied with each tag
- Package consists of 25 tags and 25 cable ties
- Can be clearly identified with Panduit permanent marking pens, page D14



PVT-94-Q



PVT-95-Q

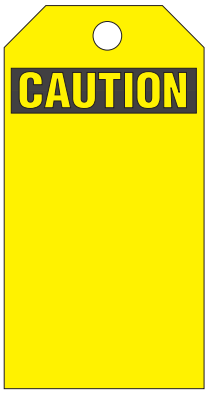
Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

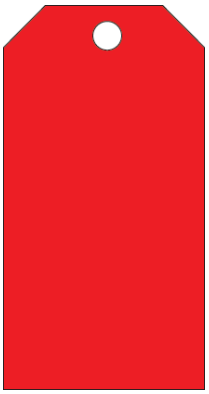
DEenergize.com

PANDUIT®

Do-It-Yourself Tags



PVT-113-Q



PVT-179-Q

PVT-118-Q

PVT-56-Q

PVT-199-Q

PVT-200-Q

DEenergize.com

DEenergize.com

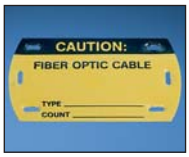
PANDUIT®

Permanent Marking Pens

- Fast drying permanent ink
- Can be used with write-on labels and tags

Part Number	Part Description	Ink Color	Std. Pkg. Qty.	Std. Ctn. Qty.
PFX-0	Permanent marking pen – fine tip.	Black	12	144
PFX-2	Permanent marking pen – fine tip	Red	12	144

Self-Laminating Fiber Optic Cable Marker Tags



- Durable tag for marking fiber optic cable in manhole and indoor/outdoor environments
- Clear overlaminate protects legend
- Can be installed as a wrap or flag with Panduit Intermediate Cable Ties
- Can also be used with .33" and .50" width Panduit® Tak-Ty® Hook and Loop Cable Ties in the 90° flag application

Part Number	Part Description	Width (In.)	Width (mm)	Height (In.)	Height (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
PST-FO	Black/yellow tag, 5 tags/pack	3.50	89.0	2.00	51.0	12	144
PST-FOBLNK	Yellow blank tag, 5 tags/pack	3.50	89.0	2.00	51.0	1	40

Cable Marking Ground Warning Tags

- U.V. resistant legend is printed on both sides
- Install with Panduit Intermediate Cable Ties
- 100 tags per package

Part Number	Part Description	Width (In.)	Width (mm)	Height (In.)	Height (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
PT-BGND	Ground Tag, Network Bldg, Green/Yellow, 100/Pk	2.75	70.0	1.38	35.0	1	5
PT-GND	Ground Tag, Ground Wire, Black/Yellow, 100/Pk	2.75	70.0	1.38	35.0	1	5
PT-TGND	Ground Tag, Telephone, Black/Yellow, 100/Pk	2.75	70.0	1.38	35.0	1	5

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Safety Signs

Panduit offers signs in three materials:

Indoor Adhesive Vinyl (Type PVS)

- Economical, general purpose signs for use in most environments
- Very good adhesive properties when applied to a clean surface

Indoor/Outdoor Sub-Surface Printed Adhesive Polyester (Type PPS)

- High quality signs for use indoors and outdoors
- Excellent resistance to UV light, chemical atmosphere and abrasion
- Excellent life and adhesion properties
- Printed graphics are protected by clear polyester laminate

Indoor/Outdoor Rigid Polyethylene (Type PRS)

- Rugged signs for indoors and outdoors
- Abrasion resistant
- Used where adhesives will not work

Size Reference Chart

Part Number	Width		Height		Signs per Card	Std. Pkg. Qty.
	In.	mm	In.	mm		
0109	9.00	228.6	1.50	38.1	1	5 Signs
0202	2.25	57.2	2.25	57.2	4	5 Cards
0204	4.50	114.3	2.25	57.2	2	5 Cards
0209	9.00	228.6	2.25	57.2	1	5 Signs
0305	5.00	127.0	3.50	88.9	2	5 Cards
0503	3.00	76.2	5.00	127.0	1	5 Signs
0505	5.00	127.0	5.00	127.0	1	5 Signs
0507	7.00	177.8	5.00	127.0	1	5 Signs
0509	9.00	228.6	5.00	127.0	1	5 Signs
0514	14.00	355.6	5.00	127.0	1	5 Signs
0710	10.00	254.0	7.00	177.8	1	1 Sign
1014	14.00	355.6	10.00	254.0	1	1 Sign
1209	9.00	228.6	12.00	304.8	1	1 Sign
1420	20.00	508.0	14.00	355.6	1	1 Sign

*Denotes the part number's prefix and suffix.
See pages D16 – D23 for available signs.

DEenergize.com

DEenergize.com

PANDUIT®

Lockout/Tagout Safety Signs

See page D15 for information on part number sizes and materials.

PVS0710C180Y

PVS0204C176Y

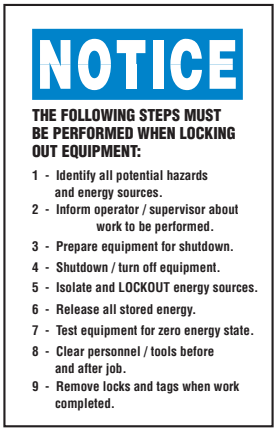
PVS0204C171Y

PVS0204C177Y

PVS0204W172Y

PVS0204C179Y

PVS0710C173Y



PVS0503N458Y

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

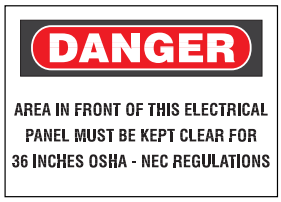
DEenergize.com

DEenergize.com

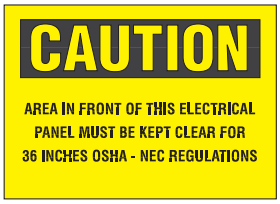
PANDUIT®

Electrical Hazard Safety Signs

See page D15 for information on part number sizes and materials.



PPS0710D66



PPS0710C141

PRS0710D68

PPS0710B364
PRS0710B364
PRS1014B364
PVS0509B364Y
PVS0710B364Y

PPS0514B363

PRS1014D71

PPS0710N203

PPS0710D70
PRS1014D70

continued on page D18.

DEenergize.com

DEenergize.com

PANDUIT®

Electrical Hazard Safety Signs (continued)

See page D15 for information on part number sizes and materials.

PPS0710D77

PPS0710D72
PRS0710D72
PRS1014D72
PVS0109D72Y
PVS0204D72Y
PVS0710D72Y

PPS1007D72SE

PRS1014D79

PPS0305D73
PPS0710D73
PPS1014D73
PRS1014D73

PPS0305D75
PPS0710D75
PRS1420D75

DEenergize.com

DEenergize.com

PANDUIT®

Electrical Hazard Safety Signs (continued)

See page D15 for information on part number sizes and materials.

PRS0910D453

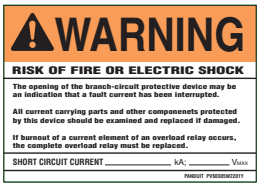
PPS0710D28

Short Circuit Hazard Signs

See page D15 for information on part number sizes and materials.

PPS0305W2200
PPS0507W2200

- Aids in compliance with UL 508A requirement, see page H14 for more information



PVS0305W2201Y
PVS0507W2201Y

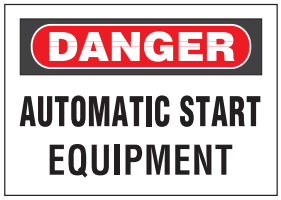
DEenergize.com

DEenergize.com

PANDUIT®

Machine and Operational Safety Signs

See page D15 for information on part number sizes and materials.



PPS0710D24

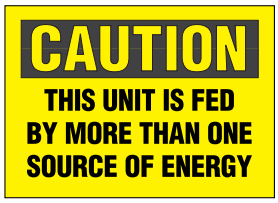
PPS0710N191

PPS0202B493

PVS0204D100Y

PVS0204C178Y

PPS0710D101



PVS0305C174Y
PVS0505C174Y
PPS0305C174

PPS0710D77

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Other Facility Safety Signs

See page D15 for information on part number sizes and materials.

PPS0514B265

PPS0710B380

PPS0710B430

PRS0310F319

PRS0710B251

PRS1209B317

PVS0209D445Y

DEenergize.com

DEenergize.com

PANDUIT®

Photoluminescent Safety Signs

See page D15 for information on part number sizes and materials.

- Used to mark egress routes, fire alarms, and fire equipment that is clearly visible for up to ten hours after power is lost
- Absorbs energy from ambient light and releases this energy in the form of a glow when power is lost
- Panduit Photoluminescent Signs meet or exceed the following safety standard specification for photoluminescent safety markings including: ASTM E 2072-00, ASTM E 2073-00, ASTM E 2030-99, DIN67510-1, IMO Resolution A.752.18, ISO/CD 15370, DIN 67510, UL 924, ASTM 162, ASTM 648, ASTM 662, MIL-L-3891 B, NFPA 101 Life Safety Code, OSHA 1910.137
- Recommended for use with Photoluminescent Tapes – See page E3.

PPS0710G001
PPS1014G002

PPS0710G020

PPS1209G010

PPS1209G011

PPS1209G012

See page E3 for information on Photoluminescent Tapes.

DEenergize.com

DEenergize.com

PANDUIT®

Arc Flash Hazard Signs

- Aids in compliance with Article 110.16 of the National Electric Code and NFPA 70E, see page H14 for more information
- Provides employees with the highest degree of safety through proper identification and communication
- Large WARNING header, universal hazard symbols and clear, concise, hazard description
- Clearly visible and recognizable hazard information to communicate arc flash hazards present
- Multiple sizes to choose from for specific applications
- Labels are constructed of durable polyester (PPS) designed to withstand UV exposure, outdoor use, water, abrasion or vinyl material (PVS) that accepts handwritten hazard information by using Panduit permanent black marking pens, page D14

Pre-Printed Signs

Basic*

Standard*

Detailed/Recommended

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
Basic*			
PPS0204W2100	4.50" x 2.25" (114.3mm x 57.2mm), black/orange, adhesive polyester sign, "WARNING. Potential Arc Flash Hazard", 2 labels per card.	5	100
PPS0305W2100	3.50" x 5.00" (88.9mm x 127.0mm), black/orange, adhesive polyester sign, "WARNING. Potential Arc Flash Hazard".	5	50
PPS0507W2100	5.00" x 7.00" (127.0mm x 177.8mm), black/orange, adhesive polyester sign, "WARNING. Potential Arc Flash Hazard".	5	50
Standard*			
PVS0305W2102Y	3.50" x 5.00" (88.9mm x 127.0mm), black and orange/white, adhesive vinyl sign, "WARMNING. Arc Flash And Shock Hazard".	5	50
Detailed/Recommended			
PVS0305W2101Y	3.50" x 5.00" (88.9mm x 127.0mm), black and orange/white, adhesive vinyl sign, "WARNING. Potential Arc Flash Hazard" with detailed write-on area.	5	50
PVS0507W2101Y	5.00" x 7.00" (127.0mm x 177.8mm), black and orange/white, adhesive vinyl sign, "WARNING. Potential Arc Flash Hazard" with detailed write-on area.	5	50

*Additional information required for NFPA 70E compliance.

DEenergize.com

DEenergize.com

PANDUIT®

Thermal Transfer Printable Labels

- Custom Arc Flash Hazard Labels or Facility Identification can be printed using Panduit labeling software and desktop thermal transfer printers, see pages F1 – F2.

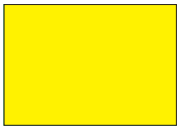
C400X400A11

C400X400A21

C400X400A31

C400X600AX1

C400X600AY1


C400X600Y81

C400X600YX1

C400X600YZ1

T400X000YX1

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
Custom – Die Cut			
C400X400A11	4.00" x 4.00" (101.6mm x 101.6mm), polyester safety label, orange header, green footer, 250 labels per roll.	1	4
C400X400A21	4.00" x 4.00" (101.6mm x 101.6mm), polyester safety label, orange header, yellow footer, 250 labels per roll.	1	4
C400X400A31	4.00" x 4.00" (101.6mm x 101.6mm), polyester safety label, orange header, red footer, 250 labels per roll	1	4
C400X600AX1	4.00" x 6.00" (101.6mm x 152.4mm), polyester safety label, blue/ white NOTICE header, 100 labels per roll.	1	4
C400X600AY1	4.00" x 6.00" (101.6mm x 152.4mm), polyester safety label, green/ white SAFETY FIRST header, 100 labels per roll.	1	4
C400X600Y81	4.00" x 6.00" (101.6mm x 152.4mm), polyester safety label, yellow, 100 labels per roll.	1	4
C400X600YX1	4.00" x 6.00" (101.6mm x 152.4mm), polyester arc flash label, orange header, 100 labels per roll.	1	4
C400X600YZ1	4.00" x 6.00" (101.6mm x 152.4mm), polyester arc flash label, red/white danger header, 100 labels per roll.	1	4
Custom – Continuous Tape			
T400X000YX1	4.00" x 50.0' (101.6mm x 15.24M), polyester arc flash tape, orange header.	1	4

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Laser Printable Adhesive Signs

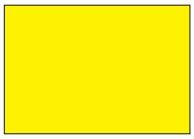
- Signs can be printed with a standard laser printer
- Indoor polyolefin pressure sensitive signs with square corners on stay flat liner
- Signs are 8.50" x 11.00" (215.9mm x 279.4mm) in size
- 25 signs per package

SEZ-1DLL

SEZ-1CLL

SEZ-1NLL

SEZ-1WLL



SEZ-1YLL

SEZ-1WHLL

DEenergize.com

DEenergize.com

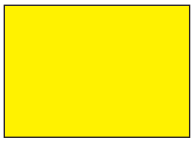
PANDUIT®

Sign Panels – Blank Space for Custom Messages

See page D15 for information on part number sizes and materials.

- Can be used with Panduit Thermal Transfer Desktop Printers and Labeling Software to create your own custom signs
  - — Print your own legend on clear polyester tape with the TDP43MY Thermal Transfer Desktop Printer and adhere label to sign to adhesive or non-adhesive side panel, see pages F1– F3 for more information.

PPS0710BWHT
PPS1014BWHT
PPS1420BWHT
PRS0710BWHT
PRS1014BWHT
PRS1420BWHT



PPS0710BYEL
PPS1014BYEL
PPS1420BYEL
PRS0710BYEL
PRS1014BYEL
PRS1420BYEL

PPS0710C442
PPS1014C442
PPS1420C442
PRS0710C442
PRS1014C442
PRS1420C442

PPS0710D440
PPS1014D440
PPS1420D440
PRS0710D440
PRS1014D440
PRS1420D440

PPS0710N443
PPS1014N443
PPS1420N443
PRS0710N443
PRS1014N443
PRS1420N443

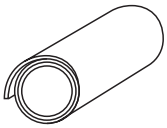
Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Pre-Coiled Clear Snap-On Markers



PMSCLL
PMSCLP
PMSCLN
PMSCLM

- Use to increase durability of adhesive pipe/conduit markers
- Excellent resistance to oils, bases, detergents, solvents, salt water and mild acids
- Estimated outdoor expectancy is 3 years

Part Number	Marker Length		Pipe / Conduit O.D. Range		Markers Per Card	Std. Pkg. Qty.
	In.	mm	In.	mm		
PMSCLL	3.00	76.0	0.50 - 0.75	13.0 - 19.0	5	1
PMSCLP	13.00	330.0	0.75 - 2.25	19.0 - 57.0	5	1
PMSCLN	17.00	432.0	2.25 - 3.25	57.0 - 83.0	5	1
PMSCLM	17.00	431.8	3.25 - 6.00	83.0 - 152.0	5	1

DEenergize.com

DEenergize.com

PANDUIT®

Self-Laminating Adhesive Sign Carriers

- Convert any printed paper page to a laminated, adhesive sign
- Print paper sign using a laser/ink jet printer
- Cut out paper sign and insert into the self-laminating carrier
- For indoor use on a clean and dry surface

Part Number	Carrier Size In. (mm)	Maximum Label Size In. (mm)	Carriers/ Pkg.	Std. Pkg. Qty.
SEZ-SNC4	7.00 x 6.00 (177.8 x 152.4)	6.00 x 5.00 (152.4 x 127.0)	5	1
SEZ-SNC3	10.50 x 7.00 (266.7 x 177.8)	9.50 x 6.00 (241.3 x 152.4)		
SEZ-SNC2	12.00 x 6.00 (304.8 x 152.4)	11.00 x 5.00 (279.4 x 127.0)		
SEZ-SNC1	12.00 x 9.50 (304.8 x 241.3)	11.00 x 8.50 (279.4 x 215.9)		

Print paper marker using a laser or ink jet printer and cut out with scissors.

Place marker between the two pieces of self-adhesive laminate liner.

Remove top adhesive liner by peeling and press firmly onto top of marker.

Remove liner on back of carrier and adhere to clean, dry surface.

Self-Laminating Non-Adhesive Rigid Sign Carriers

- Convert paper to rigid indoor signs
- Print paper tag using a laser/ink jet printer
- Cut out paper sign and insert into the self-laminating carrier
- For indoor use on a clean and dry surface

Part Number	Carrier Size In. (mm)	Maximum Label Size In. (mm)	Carriers/ Pkg.	Std. Pkg. Qty.
SEZ-RSC1	7.0 x 6.0 (178 x 152)	6.0 x 5.0 (152 x 127)	5	1
SEZ-RSC2	10.5 x 7.0 (267 x 178)	9.5 x 6.0 (241 x 152)		
SEZ-RSC3	12.0 x 9.5 (305 x 241)	11.0 x 8.5 (279 x 216)		
SEZ-RSC4	12.0 x 6.0 (305 x 152)	11.0 x 5.0 (279 x 127)		

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Create Your Own Tags

Indoor Rigid Vinyl Safety Tag Carriers for Laser or Ink Jet Printers

- Create your own rigid indoor tags with protected legends in minutes using a laser or ink jet printer!
- Cut out paper sign and insert into the self-laminating carrier
- Using the PST Tag carrier allows tags to be resistant to mild chemicals and acids
- Self-laminating vinyl material for rigid carrier
- Sturdy brass grommet provides extra durability
- Panduit PLT2S (7.40") nylon ties included for quick and easy installation
- Meet OSHA Standard 1910.147 for lockout tag 50 lb. pull force requirement

Print paper tag using a laser/ink jet printer. Use scissors to cut out tag.

Place tag between self-adhesive laminate liner and rigid vinyl backing. Fasten tag with Panduit cable tie

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
PST-4	3.50" x 5.75" (88.9mm x 146.1mm), front only lamination, 25 carriers per package.	1	4
PST-5	3.50" x 5.75" (88.9mm x 146.1mm), front and back lamination, 25 carriers per package.	1	4
PST-1	3.00" x 2.00" (76.2mm x 50.8mm), front only lamination, 10 carriers per package.	1	20
PST-2	3.25" x 5.75" (82.6mm x 146.1mm), front only lamination, 5 carriers per package.	1	20

continued on page D30.

DEenergize.com

DEenergize.com

PANDUIT®

Create Your Own Tags (continued)

Economical Card Stock Tags for Ink Jet Printers

- Economical solution for temporary, indoor tags
- Ink jet printable card stock material for semi-rigid tag with perforation for easy tag separation and punched hole for hanging

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
SEZ-TAGWH	3.00" x 5.00" (76.2mm x 127.0mm), white, four tags per sheet, 25 sheets per package.	1	5
SEZ-TAGOR	3.00" x 5.00" (76.2mm x 127.0mm), orange, four tags per sheet, 25 sheets per package.	1	5
SEZ-TAGY	3.00" x 5.00" (76.2mm x 127.0mm), yellow, four tags per sheet, 25 sheets per package.	1	5

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Voltage Markers

Voltage and Fiber Optic Markers

- Vinyl – indoor
- Color – legend black; background orange
- Each Marker –

  Style A: 2.25" x 9.00"
  1 Marker per card
  Pipe/Conduit O.D. Range 3.00" and over

  Style B: 1.125" x 4.50"
  4 Markers per card
  Pipe/Conduit O.D. Range 1.25" – 3.00"

  Style C: .50" x 2.25"
  18 Markers per card
  Pipe/Conduit O.D. Range 1.25" and under
- Standard package quantity – 5 cards

Part Number			Legend
Style A	Style B	Style C	
PCV-110AY	PCV-110BY	PCV-110CY	110 Volts
PCV-115AY	PCV-115BY	PCV-115CY	115 Volts
PCV-120/208AY	PCV-120/208BY	PCV-120/208CY	120/208 Volts
PCV-120AY	PCV-120BY	PCV-120CY	120 Volts
PCV-12470AY	PCV-12470BY	PCV-12470CY	12470 Volts
PCV-13200AY	PCV-13200BY	—	13200 Volts
PCV-13800AY	PCV-13800BY	PCV-13800CY	13800 Volts
PCV-1PHAY	PCV-1PHBY	PCV-1PHCY	Single Phase
PCV-208AY	PCV-208BY	PCV-208CY	208 Volts
PCV-220AY	PCV-220BY	PCV-220CY	220 Volts
PCV-2300AY	PCV-2300BY	PCV-2300CY	2300 Volts
PCV-230AY	PCV-230BY	PCV-230CY	230 Volts
PCV-2400AY	PCV-2400BY	PCV-2400CY	2400 Volts
PCV-240AY	PCV-240BY	PCV-240CY	240 Volts
PCV-277/480AY	PCV-277/480BY	PCV-277/480CY	277/480 Volts
PCV-277AY	PCV-277BY	PCV-277CY	277 Volts
PCV-380AY	PCV-380BY	PCV-380CY	380 Volts
PCV-3PHAY	PCV-3PHBY	PCV-3PHCY	Three Phase
PCV-415AY	PCV-415BY	PCV-415CY	415 Volts
PCV-4160AY	PCV-4160BY	PCV-4160CY	4160 Volts
PCV-440AY	PCV-440BY	PCV-440CY	440 Volts
PCV-460AY	PCV-460BY	PCV-460CY	460 Volts
PCV-480AY	PCV-480BY	PCV-480CY	480 Volts
PCV-600AY	PCV-600BY	PCV-600CY	600 Volts
PCV-BLANKAY	PCV-BLANKBY	PCV-BLANKCY	Blank-No Legend
PCV-ESAY	PCV-ESBY	PCV-ESCY	Emergency Service
PCV-FAAY	PCV-FABY	PCV-FACY	Fire Alarm
PCV-FOAY	PCV-FOBY	PCV-FOCY	Fiber Optic
PCV-FOCAY	PCV-FOCBY	PCV-FOCCY	Fiber Optic Cable
PCV-MAINAY	PCV-MAINBY	PCV-MAINCY	Main
PCV-TELEAY	PCV-TELEBY	PCV-TELECY	Telephone

continued on page D32.

DEenergize.com

DEenergize.com

PANDUIT®

Voltage and Fiber Optic Markers (continued)

- Vinyl – indoor
- Color – legend black; background orange
- Each Marker –
  Style M: 14.00" x 23.00"
  Snap-on markers (non-adhesive)
  Pipe/Conduit O.D. Range 2.25" – 6.00"
  Style R: 8.00" x 8.00"
  Snap-on markers (non-adhesive)
  Pipe/Conduit O.D. Range 0.75" – 2.25"
- Standard package quantity – 5 cards

Part Number		
Style M	**Style R**	**Legend**
—	PCV-120RY	120 Volts
—	PCV-480RY	480 Volts
—	PCV-FORY	Fiber Optic
PCV-FOMY	—	Fiber Optic

Voltage and Safety Marker Books

- Vinyl – indoor
- Each Marker –
  Marker Size: 3.25" x 1.50"
  (82.6mm x 38.1mm)
  3 Markers per page
  30 Markers per book

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
Voltage Markers			
PCVB-110Y	Voltage Marker Book, Vinyl, '110 Volts'.	1	10
PCVB-220Y	Voltage Marker Book, Vinyl, '220 Volts'.	1	10
PCVB-277Y	Voltage Marker Book, Vinyl, '277 Volts'.	1	10
PCVB-277/480Y	Voltage Marker Book, Vinyl, '277/480 Volts'.	1	10
PCVB-440Y	Voltage Marker Book, Vinyl, '440 Volts'.	1	10
PCVB-480Y	Voltage Marker Book, Vinyl, '480 Volts'.	1	10
PCVB-4160Y	Voltage Marker Book, Vinyl, '4160 Volts'.	1	10
Safety Markers			
PSSB-13	Sign Book, 'Danger High Voltage', Red/black on white.	1	10

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

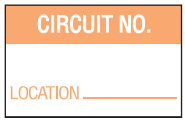
Warning Labels

Labels in Dispenser

- Provided in a handy dispenser for convenience and label protection
- Made of durable, adhesive backed polyester material

Part Number	Label Size In. (mm)	Labels/ Dispenser	Std. Pkg. Qty.
PLD-*	1.50" x 1.00" (38.1mm x 25.4mm)	200	1 Disp.

‡Can be clearly identified with Panduit permanent marking pens, page D14.



PLD-12‡

PLD-30‡

PLD-43‡

PLD-37

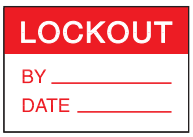
PLD-36	120 V
PLD-45	230 V
PLD-38	240 V
PLD-46	277 V
PLD-47	277 V/480 V
PLD-91	480 V

PLD-52
ISO 3864

PLD-56
ISO 3864

PLD-58

PLD-67



PLD-68‡

PLD-72

PLD-74

PLD-81

continued on page D34.

DEenergize.com

DEenergize.com

PANDUIT®

Electrical Labels in Dispenser (continued)

PLD-57
ISO 3864

PLD-60

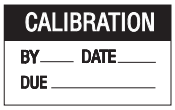
PLD-57
ISO 3864

Write-On Quality Labels in Dispenser

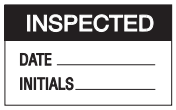
PLD-11

PLD-17

PLD-18

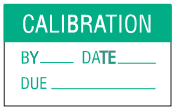


PLD-22



PLD-28

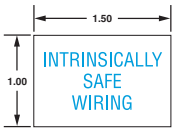
PLD-29



PLD-3

PLD-4

PLD-7



PLD-80

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

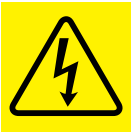
PANDUIT®

Electrical Symbols on Cards

Part Number	Marker Size In. (mm)	Markers/ Card	Std. Pkg. Qty.
PESC-H-*	0.51" x 0.51" (12.9mm x 12.9mm)	68	10 Cards
PESC-J-*	0.75" x 0.75" (19.0mm x 19.0mm)	36	10 Cards
PCWL*	1.50" x 0.63" (38.1mm x 16.0mm)	14	25 Cards

PESC-H-PE
PESC-J-PE
Protective Conductor

PESC-H-EC
PESC-J-EC
Safety Function



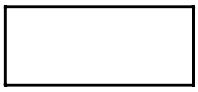
PESC-H-AT
PESC-J-AT
Warning of Dangerous Electrical Voltage

PESC-H-HT
PESC-J-HT
Static Sensitive Device — Precautions Required

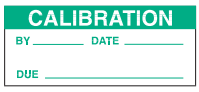
PESC-H-E
PESC-J-E
Earth (Ground)

Write-on Labels on Cards

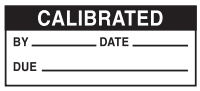
PCWL-ACC



PCWL-BL



PCWL-CAL



PCWL-CALD

PCWL-ICAL

PCWL-REJ

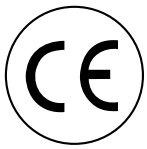
DEenergize.com

DEenergize.com

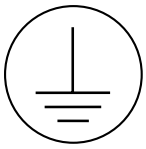
PANDUIT®

Conductor and Regulatory Identification Labels

Part Number	Marker Diameter In. (mm)	Markers/ Card	Std. Pkg. Qty.
PESS-A-*	0.49" (12.5mm)	20	10 Sheets
PESS-B-*	0.63" (16.0mm)	20	10 Sheets
PESS-C-*	0.79" (20.0mm)	10	10 Sheets
PESS-D-*	0.98" (25.0mm)	10	10 Sheets
PESS-E-*	1.24" (31.5mm)	10	10 Sheets



CE Symbol
PESS-A-CE
PESS-B-CE
PESS-C-CE
PESS-D-CE
PESS-E-CE



Earth (Ground)
PESS-A-ES
PESS-B-ES
PESS-C-ES
PESS-D-ES
PESS-E-ES

Safety Function
PESS-A-SS
PESS-B-SS
PESS-C-SS
PESS-D-SS

Outer Conductor – L1
PESS-A-L1
PESS-B-L1
PESS-C-L1
PESS-D-L1
PESS-E-L1

Outer Conductor – L2
PESS-A-L2
PESS-B-L2
PESS-C-L2
PESS-D-L2
PESS-E-L2

Outer Conductor – L3
PESS-A-L3
PESS-B-L3
PESS-C-L3
PESS-D-L3
PESS-E-L3

Neutral Conductor – N
PESS-A-N
PESS-B-N
PESS-C-N
PESS-D-N

Protective Conductor – PE
PESS-A-PE

Lead Free – LF
PESS-A-LF

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

Conductor and Regulatory Identification Labels (continued)

PESS-A-ROHS

PESS-A-RCIO

PESS-A-RCE

PESS-A-RC50

PESS-A-RC25

ISO Warning Symbols

Part Number	Label Width In. (mm)	Marker Qty.	Std. Pkg. Qty.
PESW-A-*	0.50" (13.0mm)	10/card	10 cards
PESW-B-*	1.00" (25.4mm)	10/card	10 cards
PESW-C-*	1.97" (50.0mm)	10/card	10 cards
PESW-D-*	3.90" (99.1mm)	3/card	10 cards
PESW-E-*	7.90" (200.7mm)	1/card	10 cards

PESW-*-1Y
Caution – Risk of Electric Shock

PESW-*-6Y
Caution – Risk of Ionizing Radiation

PESS-*-8Y
Caution – Laser Beam

PESW-*-9Y
Caution – General Warning, Risk of Danger

PESW-*-11Y
Warning of Static Sensitive Device

continued on page D38.

DEenergize.com

DEenergize.com

PANDUIT®

ISO Warning Symbols (continued)

Part Number	Label Width In. (mm)	Marker Qty.	Std. Pkg. Qty.
WL1	2.00" (50.8mm)	500/roll	1 roll
WL3	2.00" (50.8mm)	500/roll	1 roll
WL32Y	1.50" (38.1mm)	50	1 pkg.
WL33Y	4.50" (114.3mm)	50	1 pkg.
WL35Y	2.00" (50.8mm)	50	1 pkg.
WL36Y	2.00" (50.8mm)	50	1 pkg.

WL1
Static Awareness Warning

WL3
Static Awareness Warning

WL32Y
Risk of Electric Shock

WL33Y
Risk of Electric Shock

WL35Y
Caution – Hot Surface Warning

WL36Y
Warning – Hot Surface Warning

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

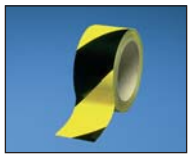
DEenergize.com

DEenergize.com

PANDUIT®

Tapes, Letters, and Numbers

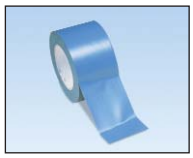
Hazard Tape



- Self-adhesive striped warning/hazard tape
- Color coded for quick identification
- Can be used in place of paint
- Durable vinyl continuous tape for indoor use

Part Number	Color	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.	Std. Ctn. Qty.
HT2S-BLK-YEL	Black/Yellow	2.00	54.0	1	12
HT2S-RED-WHT	Red/White	2.00	54.0	1	12
HT3S-BLK-YEL	Black/Yellow	3.00	54.0	1	10
HT3S-RED-WHT	Red/White	3.00	54.0	1	10

Solid Color Adhesive Warning Tape



- Used to identify hazards, traffic lanes, etc.
- Installs faster and lasts longer than paint
- Durable vinyl continuous tape for indoor use

Part Number	Color	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.	Std. Ctn. Qty.
HT2-BLU	Blue	2.00	180.0	1	5
HT2-GRN	Green	2.00	180.0	1	5
HT2-ORN	Orange	2.00	180.0	1	5
HT2-RED	Red	2.00	180.0	1	5
HT2-YEL	Yellow	2.00	180.0	1	5
HT2-WHT	White	2.00	180.0	1	5

DEenergize.com

DEenergize.com

PANDUIT®

Thermal Transfer Continuous Tapes

- Tapes offer crisp, clear legends with superior legibility
- Available in continuous color vinyl or clear polyester and supplied on rolls
- Panduit labeling software packages include all label formats for quick and easy label production

Part Number	Part Description	Height In.	Height mm	Length Ft.	Length m	Std. Pkg. Qty.	Std. Ctn. Qty.
T100X000VP1Y	White, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T100X000VQ1Y	Blue, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T100X000VS1Y	Green, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T100X000VU1Y	Orange, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T100X000VW1Y	Red, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T100X000VX1Y	Yellow, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T100X000VY1Y	Black, vinyl tape.	1.00	25.4	100.0	30.5	1	4
T200X000VP1Y	White, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VQ1Y	Blue, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VS1Y	Green, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VU1Y	Orange, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VV1Y	Purple, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VW1Y	Red, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VX1Y	Yellow, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000VY1Y	Black, vinyl tape.	2.00	50.8	100.0	30.5	1	4
T200X000YK1	Clear, polyester tape.	2.00	50.8	100.0	30.5	1	4
T225X000YK1	Clear, polyester tape.	2.25	57.2	100.0	30.5	1	4
T400X000VP1Y	White, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VQ1Y	Blue, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VS1Y	Green, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VU1Y	Orange, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VV1Y	Purple, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VW1Y	Red, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VX1Y	Yellow, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000VY1Y	Black, vinyl tape.	4.00	101.6	100.0	30.5	1	4
T400X000YK1	Clear, polyester tape.	4.00	101.6	100.0	30.5	1	4
T425X000YK1	Clear, polyester tape.	4.25	107.9	100.0	30.5	1	4

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Photoluminescent Tapes

Normal Lighting

Blackout

- Used to mark egress routes, fire alarms, and fire equipment that is clearly visible for up to ten hours after power is lost
- Absorb energy from ambient light and releases this energy in the form of a glow when power is lost
- Panduit photoluminescent tapes meet or exceed the following safety standard specification for photoluminescent safety markings including: ASTM E 2072-00, ASTM E 2073-00, ASTM E 2030-99, DIN67510-1, IMO Resolution A.752.18, ISO/CD 15370, DIN 67510, UL924, ASTM 162, ASTM 648, ASTM 662, MIL-L-3891 B, NFPA 101 Life Safety Code, OSHA 1910.137
- Recommended for use with Photoluminescent safety signs - See page D22

PT2S-ARW

PT2S-BLK

PT2S-RED

Part Number	Legend	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.	Std. Ctn. Qty.
Pre-Printed					
PT2S-ARW	Black Arrow	2.00	30.0	1	4
PT2S-BLK	Black Stripe	2.00	30.0	1	4
PT2S-RED	Red Stripe	2.00	30.0	1	4
Blank					
T200X000Y2T	—	2.00	15.0	1	4
T400X000Y2T	—	4.00	15.0	1	4

See page D22 for information on Photoluminescent Signs.

DEenergize.com

DEenergize.com

PANDUIT®

Reflective Tapes

- Reflective Tapes can be used for illuminating or highlighting a range of objects
- Increases safety during power outages or other low light conditions
- Custom Legends can be printed using a Panduit TDP43MY thermal printer
- Tapes are laminated for improved print quality and durability

T100X000RP1
T200X000RP1
T400X000RP1

T100X000RU1
T200X000RU1
T400X000RU1

T100X000RX1
T200X000RX1
T400X000RX1

T400X000RW1

T400X000RQ1

Part Number	Material Color	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.	Std. Ctn. Qty.
T100X000RP1	White	1.00	50.0	1	4
T200X000RP1	White	2.00	50.0	1	4
T400X000RP1	White	4.00	50.0	1	4
T100X000RU1	Orange	1.00	50.0	1	4
T200X000RU1	Orange	2.00	50.0	1	4
T400X000RU1	Orange	4.00	50.0	1	4
T100X000RX1	Yellow	1.00	50.0	1	4
T200X000RX1	Yellow	2.00	50.0	1	4
T400X000RX1	Yellow	4.00	50.0	1	4
T400X000RW1	Red	4.00	50.0	1	4
T400X000RQ1	Blue	4.00	50.0	1	4

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Underground Hazard Tape

- Used to warn of buried utility lines
- HTDU* parts are made of detectable laminated aluminum tape
- HTU* parts are made of polyethylene tape

Part Number	Legend	Color (Legend/ Background)	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.
Laminated Detectable Aluminum					
HTDU2B-W	CAUTION WATER LINE BURIED BELOW	Black/Blue	2.00	1000.0	1
HTDU2O-FO	CAUTION FIBER OPTIC CABLE BURIED BELOW	Black/Orange	2.00	1000.0	1
HTDU2O-T	CAUTION TELEPHONE LINE BURIED BELOW	Black/Orange	2.00	1000.0	1
HTDU2R-E	CAUTION ELECTRIC LINE BURIED BELOW	Black/Red	2.00	1000.0	1
HTDU3O-FO	CAUTION FIBER OPTIC CABLE BURIED BELOW	Black/Orange	3.00	1000.0	1
HTDU3O-T	CAUTION TELEPHONE LINE BURIED BELOW	Black/Orange	3.00	1000.0	1
HTDU3R-E	CAUTION ELECTRIC LINE BURIED BELOW	Black/Red	3.00	1000.0	1
HTDU6O-FO	CAUTION FIBER OPTIC CABLE BURIED BELOW	Black/Orange	6.00	1000.0	1
HTDU6O-T	CAUTION TELEPHONE LINE BURIED BELOW	Black/Orange	6.00	1000.0	1
HTDU6R-E	CAUTION ELECTRIC LINE BURIED BELOW	Black/Red	6.00	1000.0	1

continued on page E6.

DEenergize.com

DEenergize.com

PANDUIT®

Underground Hazard Tape (continued)

Part Number	Legend	Color (Legend/ Background)	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.
Polyethylene					
HTU3G-T-M	CAUTION TELEPHONE LINE BURIED BELOW	Black/Green	3.00	1000.0	1
HTU3O-FO-M	CAUTION BURIED FIBER OPTIC CABLE	Black/Orange	3.00	1000.0	1
HTU3O-T-M	CAUTION TELEPHONE LINE BURIED BELOW	Black/Orange	3.00	1000.0	1
HTU3R-E-M	CAUTION ELECTRIC LINE BURIED BELOW	Black/Red	3.00	1000.0	1
HTU3Y-E-M	CAUTION ELECTRIC LINE BURIED BELOW	Black/Yellow	3.00	1000.0	1
HTU6O-TV	CAUTION CABLE TV LINE BURIED BELOW	Black/Orange	6.00	1000.0	1
HTU6R-E	CAUTION ELECTRIC LINE BURIED BELOW	Black/Red	6.00	1000.0	1
HTU6O-FO	CAUTION BURIED FIBER OPTIC CABLE	Black/Orange	6.00	1000.0	1
HTU6O-T	CAUTION TELEPHONE LINE BURIED BELOW	Black/Orange	6.00	1000.0	1
HTU6Y-E	CAUTION ELECTRIC LINE BURIED BELOW	Black/Yellow	6.00	1000.0	1
HTU6Y-G	CAUTION GAS LINE BURIED BELOW	Black/Yellow	6.00	1000.0	1

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Barricade Tapes

- Used to warn of temporary hazards
- Attaches easily to posts, walls, etc.
- Highly visible 2.00" (51.0mm) black legends on yellow background
- Made of non-adhesive polyethylene film

Part Number	Legend	Color (Legend/ Background)	Width (In.)	Roll Length (ft)	Std. Pkg. Qty.
HTB3-C-M	CAUTION	Black/Yellow	3.00	1000.0	1
HTB3-DNE-M	CAUTION DO NOT ENTER	Black/Yellow	3.00	1000.0	1
HTB3-HV-M	CAUTION HIGH VOLTAGE	Black/Yellow	3.00	1000.0	1

Vinyl Letters and Numbers

- Identify shelving, cable tray, racks, etc.
- Vinyl material designed for indoor and outdoor marking

Part Number	Legend	Legend Height (In.)	Color (Legend/ Background)	Markers Per Card	Std. Pkg. Qty.
PVL100BY-0-Y	0	1.00	Black/Yellow	10	25 Cards
PVL100BY-1-Y thru **PVL100BY-9-Y**	1 thru 9				25 Cards
PVL100BY-A-Y thru **PVL100BY-Z-Y**	A thru Z				25 Cards
PVL100BY-DSH-Y	–				25 Cards
PVL200BY-0-Y	0	2.00	Black/Yellow	10	25 Cards
PVL200BY-1-Y thru **PVL200BY-9-Y**	1 thru 9				25 Cards
PVL200BY-A-Y thru **PVL200BY-Z-Y**	A thru Z				25 Cards
PVL200BY-DSH-Y	–				25 Cards

DEenergize.com

DEenergize.com

PANDUIT®

Vinyl Cloth Letters and Numbers

- Identify shelving, cable tray, racks, etc.
- Vinyl cloth material designed for indoor and outdoor marking

Part Number	Legend	Legend Height (In.)	Color (Legend/ Background)	Markers Per Card	Std. Pkg. Qty.
PCL037-0	0	0.38	Black/Yellow	78	25 Cards
PCL037-1 thru **PCL037-9**	1 thru 9				25 Cards
PCL037-0-9	0 thru 9				25 Cards
PCL037-A-Z	A thru Z				25 Cards
PCL037-A thru **PCL037-Z**	A thru Z				25 Cards
PCLCP037-A-Z	A thru Z				1 Card Each Legend
PCLCP037-0-9	1 thru 5 6 thru 0				25 Cards
PCL062-0	0	0.63	Black/Yellow	32	25 Cards
PCL062-0-9	0 thru 9				25 Cards
PCL062-1 thru **PCL062-9**	1 thru 9				25 Cards
PCL062-A thru **PCL062-Z**	A thru Z				25 Cards
PCL062-A-Z	A thru Z				25 Cards
PCL062-DSH	–				25 Cards
PCLCP062-0-9	1 thru 5 6 thru 0				25 Cards
PCLCP062-A-Z	A thru Z				1 Card Each Legend
PCL100-0	0	1.00	Black/Yellow	10	25 Cards
PCL100-1 thru **PCL100-9**	1 thru 9				25 Cards
PCL100-0-9	0 thru 9				25 Cards
PCL100-A thru **PCL100-Z**	A thru Z				25 Cards

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Vinyl Cloth Letters and Numbers (continued)

Part Number	Legend	Legend Height (In.)	Color (Legend/ Background)	Markers Per Card	Std. Pkg. Qty.
PCL100-A-J	A thru J	1.00	Black/Yellow	10	25 Cards
PCL100-K-T	K thru T				25 Cards
PCL100-U-Z	U thru Z				25 Cards
PCL100-DSH	–				25 Cards
PCLCP100-0-9	1 thru 5 6 thru 0				25 Cards
PCLCP100-A-Z	A thru Z				1 Card Each Legend
PCL200-0	0	2.00	Black/Yellow	10	25 Cards
PCL200-1 thru **PCL200-9**	1 thru 9				25 Cards
PCL200-0-9	0 thru 9				25 Cards
PCL200-A thru **PCL200-Z**	A thru Z				25 Cards
PCL200-A-J	A thru J				25 Cards
PCL200-K-T	K thru T				25 Cards
PCL200-U-Z	U thru Z				25 Cards
PCL200-DSH	–				25 Cards
PCLCP200-0-9	1 thru 5 6 thru 0				25 Cards
PCLCP200-A-Z	A thru Z				1 Card Each Legend
PCL300-0	0	3.00	Black/Yellow	6	25 Cards
PCL300-1 thru **PCL300-9**	1 thru 9				25 Cards
PCL300-A thru **PCL300-Z**	A thru Z				25 Cards
PCL300-DSH	–				25 Cards
PCLCP300-0-9	1 thru 5 6 thru 0				25 Cards
PCLCP300-A-Z	A thru Z				1 Card Each Legend

DEenergize.com

DEenergize.com

PANDUIT®

Reflective Letters and Numbers

- Highly reflective for visibility at night or in dark places
- Reflective vinyl material designed for indoor and outdoor marking

Part Number	Legend	Legend Height (In.)	Color (Legend/ Background)	Markers Per Pkg.	Std. Pkg. Qty.
PRL100BY-0 thru **PRL100BY-9**	0 thru 9	1.00	Black/Yellow	25	1 Pkg.
PRL100BY-A thru **PRL100BY-Z**	A thru Z				
PRL100BY-DSH	–				
PRL100BY-BLNK	BLANK				
PRL100BY-18KIT	0 thru 9, A thru D, L, P, R, S			900	
PRL100BY-36KIT	0 thru 9, A thru Z, –, Blank			950	
PRL150YB-0 thru **PRL150YB-9**	0 thru 9	1.50	Yellow/Black	25	1 Pkg.
PRL150YB-A thru **PRL150YB-Z**	A thru Z				
PRL150YB-DSH	–				
PRL250YB-0 thru **PRL250YB-9**	0 thru 9	2.50			1 Pkg.
PRL250YB-A thru **PRL250YB-Z**	A thru Z				
PRL250YB-DSH	–				

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

PANDUIT®

Related Products

Reference SA-ELCB10 for ordering information.

NEW! LS8EQ Hand-Held Printer with QWERTY Keypad

LS8EQ

LS8EQ-KIT

- Innovative QWERTY keypad design delivers faster text entry and label design for enhanced productivity
- Cut-to-length functionality eliminates label waste and label trimming labor
- Partial cut feature available to provide tear-apart strips of labels or individual cut labels for application flexibility and quicker installation
- Market specific labeling tools simplify label creation for network components, panel building, and construction and maintenance
- Prints self-laminating labels, heat shrink tubing, die-cut component labels, marker plates, flag labels, and continuous tape for improved printer versatility
- Label cassette contains integrated memory device for automatic formatting, recall of last legend used and number of labels remaining in cassette for improved efficiency
- Fast loading label cassette includes both label material and ribbon for easy label changeover
- USB interface for importing data, system upgrades and printing from a wireless laptop or desktop computer to increase printer functionality
- Large graphic display with backlight improves visibility; ideal for printing labels at a remote job site

TDP43MY Thermal Transfer Desktop Printer and Accessories

TDP43MY

- Compact, lightweight design enables use in office or remote locations
- 300 dpi thermal transfer printer creates crisp, clear legends with superior legibility
- Up to 2.00" per second print speed for fast label production
- Use to print a wide variety of self-laminating labels, component labels, non-laminated labels, heat shrink labels, marker plates and continuous tapes up to 4.00" wide
- Easy-Mark™ Labeling Software and hybrid ribbon included with printer

DEenergize.com

DEenergize.com

PANDUIT®

Easy-Mark™ Labeling Software

PROG-EMCD3
PROG-EM2GO

- Easy-Mark™ Labeling Software simplifies label creation for the specific needs of your applications
- Instructions and user interface are available in English, French, German, Italian, Spanish, Korean, Chinese and Portuguese
- Intuitive interview process allows automatic generation of compliant labels and signs
- Software selects and formats the optimum label for your specific project
- **WYSIWYG** (What You See Is What You Get) user interface, alpha/numeric serialization, data import, symbol import
- Panduit Easy Mark Portable Application (PROG-EM2GO), available on USB Flash Drive

System Requirements:

- WINDOWS^ 2000, WINDOWS^ NT4.x, WINDOWS^ XP, WINDOWS^ Vista or WINDOWS^ 7; 64MB hard drive space and 64MB RAM (256MB RAM Recommended)

CAD-Connect™ Labeling Software

PROG-CCCD

- Generates labels quickly and easily directly from electronic CAD files
- Eliminates steps and time spent manually copying CAD identifiers into labeling software
- Program combines the power of an innovative wizard interview and Easy-Mark ™ Labeling Software to capture and organize identifiers from electronic CAD files to automatically create and print labels
- Compatible with full versions of AutoCAD* 2000i or newer, AutoCAD Mechanical 2007, and Visio^ 2002 or newer
- Exports to alternative formats such as EXCEL^ (XLS) or Text (CSV) files for future use and documentation

System Requirements:

- WINDOWS^ 2000, XP, or Vista; 64MB hard drive space and 64MB RAM (256MB RAM recommended)

*AutoCAD is a registered trademark of Autodesk, Inc.
^Windows, Visio and EXCEL are registered trademarks of Microsoft Corp. in the United States and/or other countries.

DEenergize.com

DEenergize.com

PANDUIT®

Self-Laminating Labels

- Labels offer crisp, clear legends with superior legibility
- Include a colored print-on area and clear overlaminate to protect the legend for clear and durable identification
- Labels are available in a large range of wire/cable sizes

Non-Laminated Labels

- Labels offer crisp, clear legends with superior legibility
- Use as a wrap around label or flag style marker for wire/cable labeling
- Labels are available in a large range of wire/cable sizes

Heat Shrink Labels

- Labels offer crisp, clear legends with superior legibility
- Meets UL Standard 224 for flammability and meets print performance requirements of MIL-M-81531
- Shrink ratio 3:1

Component Labels

- Labels offer crisp, clear legends with superior legibility
- Multiple-purpose and high-temperature labels for identifying flat surfaces such as components, control panels, circuit boards and general labeling

DEenergize.com

DEenergize.com

PANDUIT®

NEW! Turn-Tell™ Labels

- Innovative label design allows labels to rotate for visibility from any angle, and for repositioning on the wire/cable to align legends and improve aesthetics
- Labels can be easily installed on existing terminated wires and assemblies without disconnecting the wires/cables
- Available in computer printable rolls for use with desktop thermal transfer printers

Thermal Transfer Raised Panel Labels

- Raised thermal transfer printable surface with high-tack adhesive for strong holding power
- Variety of sizes and colors for a wide range of applications
- Thermal transfer print technology provides crisp, clear, and durable text
- Use with Panduit RMR4BL and RMR4WH resin thermal transfer ribbons

Thermal Transfer Marker Plates

- Marker plates offer crisp, clear legends with superior legibility
- Print custom marker plates on demand with a thermal transfer printer
- Attachable in a horizontal or vertical orientation
- Available in a variety of colors and sizes

Marker Books

- Convenient, pocket-sized book
- Markers are perforated and can be torn in half to mark both ends of conductors
- Terminal block markers are included to properly identify connectors
- 10 pages of markers per book

DEenergize.com

DEenergize.com

PANDUIT®

Pre-Printed Marker Tape Dispenser

- Flexible polyester marker tape conforms tightly to wires/cables
- Dispenser allows marker tape to be cut to the exact length required for marking any size wire/cable
- Durable plastic dispenser can be attached to tool belt for industrial use

Self-Laminating Wire Marker Dispenser

- Self-laminating labels are provided in handy dispenser which protects markers when not in use
- Clear section of marker overlaminates and protects write-on legend
- Quick, easy to use for smaller installations and maintenance

RJ45 Plug Lock-in Device

- Tamper-resistant design blocks unauthorized removal of cable, IP phone, other networking equipment or critical connection
- Deters unauthorized users from moving or stealing VoIP phones helping to maintain E911 service
- Compact design does not interfere with adjacent jacks, even in high-density applications
- Installation/removal tool allows plug to be locked into or released from jack for enhanced physical security

RJ45 Jack Blockout Device

- Blocks unauthorized access to jacks and potentially harmful foreign objects, saving time and money associated with data security breaches, network downtime, repair and hardware replacement
- Compatible with most RJ45 jacks to accommodate a variety of applications and does not interfere with jack contacts
- Can be installed/removed without interfering with adjacent jacks or hardware
- May only be released with the special removal tool, ensuring the safety and security of your network infrastructure

DEenergize.com

DEenergize.com

PANDUIT®

Notes

DEenergize.com

DEenergize.com

PANDUIT®

Table of Contents

Generic Order Forms

Generic Lock Order Form	G2 – G3
Generic PVT Vinyl Tag Order Form	G4 – G5
Generic Adhesive PPS Safety Order Form	G6 – G7
Generic Semi-Rigid PRS Safety Sign Order Form	G8 – G9
Generic Conduit and Voltage Marker Order Form	G10 – G12
Generic Utility Tapes Order Form	G13 – G14
Generic Custom Engraved Marker Plate Order Form	G15 – G16

DEenergize.com

DEenergize.com

Panduit Corp. Generic Padlock Order Form

One Form per Generic Padlock Option

Fax orders to Panduit Corporation, Attn: Customer Service (708) 570-3570

Generic Locks are Non-Returnable

Date: _____

From: _____

Telephone #: _____

End User: _____

_____

_____

Telephone#/Fax#: _____

Account #: _____

Panduit Sales Rep: _____

Distributor: _____

_____

_____

_____

Distributor Contact: _____

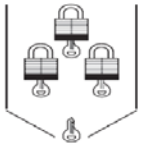
Telephone#/Fax#: _____

Account #: _____

Generic Padlock Options

KEYED ALIKE

INDIVIDUALLY KEYED AND MASTER KEYED



KEYED ALIKE AND MASTER KEYED

DEenergize.com

DEenergize.com

Generic Padlock Part Number	Description	Qty Min. 12 / Padlock Series	Notes (Colors, Key Numbers, Set Description)
PSL-6 Laminated Steel Padlocks: (Select from red, yellow, blue, black, green, or white bumper colors)			
GPSL-6KA	Keyed Alike Padlock – ¾" Shackle		
GPSL-6LSKA	Keyed Alike Padlock – 2" Shackle		
GPSL-6MK	Master Keyed Padlock – ¾" Shackle		
GPSL-6LSMK	Master Keyed Padlock – 2" Shackle		
GPSL-6KAMK	Keyed Alike and Master Keyed Padlock – ¾" Shackle		
GPSL-6LSKAMK	Keyed Alike and Master Keyed Padlock – 2" Shackle		
GPSL-6MKEY	Master Key for a PSL -6 Master Keyed Padlock		
PSL-7 Coated Aluminum Padlocks: (Select from red, yellow, blue, black, green, or orange body colors)			
GPSL-7KA	Keyed Alike Padlock – 1" Shackle		
GPSL-7LSKA	Keyed Alike Padlock – 3" Shackle		
GPSL-7MK	Master Keyed Padlock – 1" Shackle		
GPSL-7LSMK	Master Keyed Padlock – 3" Shackle		
GPSL-7KAMK	Keyed Alike and Master Keyed Padlock – 1" Shackle		
GPSL-7LSKAMK	Keyed Alike and Master Keyed Padlock – 3" Shackle		
GPSL-7MKEY	Master Key for a PSL -7 Master Keyed Padlock		
PSL-8 Safety Lockout Padlocks: (Select from red, yellow, blue, black, green, or orange body colors)			
GPSL-8KA	Keyed Alike Padlock – 1.5" Shackle		
GPSL-8MK	Master Keyed Padlock – 1.5" Shackle		
GPSL-8KAMK	Keyed Alike and Master Keyed Padlock – 1.5" Shackle		
GPSL-8MKEY	Master Key for a PSL -8 Master Keyed Padlock		

DEenergize.com

DEenergize.com

PANDUIT®

Panduit Corp. Generic PVT Vinyl Tag Order Form

One Form per Generic Tag Option

Fax orders to Panduit Corp., Attn: Customer Service (708) 570-3570

Generic Tags are Non-Returnable

Date: _____

From: _____

Telephone #: _____

End User: _____

_____

_____

Telephone#/Fax#: _____

Account #: _____

Panduit Sales Rep: _____

Distributor: _____

_____

_____

_____

Distributor Contact: _____

Telephone#/Fax#: _____

Account #: _____

Select the Generic Vinyl Tag Part Number and Quantity:

Number of Sides Printed	DANGER Black on White	CAUTION Black on Yellow	NOTICE Black on White	"No Header" Black on White	"No Header" Black on Yellow	"No Header" Black on Red	"No Header" Black on Green
1	GPVT-RBW1	GPVT-BY1	GPVT-BBW1	GPVT-W1-1	GPVT-Y1-1	GPVT-R1-1	GPVT-G1-1
2	GPVT-RBW2	GPVT-BY2	GPVT-BBW2	GPVT-W1-2	GPVT-Y1-2	GPVT-R1-2	GPVT-G1-2

DEenergize.com

DEenergize.com

Quantity In Packs (min. of 4 packs, 25 tags and ties / pack): **Part Number:** _____

Use this space to create a rough sketch of your tag.
Please indicate colors and legend. Please print.
Attach an additional page or customer sketch if needed.

Check Applicable Order Requirements:

Pictogram (type _____)
Logo Required (camera ready artwork must accompany the order form)

Character Height (legend will be formatted to fit the size of the tag unless otherwise specified)

Logo Required _____
(Panduit reserves the right to assign artwork approval when necessary)

*Normal position of header. Hole size = .375" with grommet.
One Panduit tie is included per tag.

For Pricing and Lead Time Information, Contact Customer Service at 800-777-3300

DEenergize.com

DEenergize.com

PANDUIT®

Panduit Corp. Generic Adhesive PPS Safety Sign Order Form

One Form per Generic Sign Option

Fax orders to Panduit Corp., Attn: Customer Service (708) 570-3570

Generic Signs are Non-Returnable

Date: _____

From: _____

Telephone #: _____

End User: _____

_____

_____

Telephone#/Fax#: _____

Account #: _____

Panduit Sales Rep: _____

Distributor: _____

_____

_____

_____

Distributor Contact: _____

Telephone#/Fax#: _____

Account #: _____

Generic PPS Sign Options

Select the Generic Polyester Sign Part Number and Quantity

Size	DANGER Black on White	CAUTION Black on Yellow	NOTICE Black on White	SAFETY FIRST Black on White	WARNING Black on Orange	"No Header" Black on Orange	"No Header" Black on White	"No Header" Black on Yellow	"No Header" Red on White
3" x 5"	GPPS0305D	GPPS0305C	GPPS0305N	GPPS0305SF	GPPS0305W	GPPS0305B-BO	GPPS0305B-BW	GPPS0305B-BY	GPPS0305B-RW
7" x 10"	GPPS0710D	GPPS0710C	GPPS0710N	GPPS0710SF	GPPS0710W	GPPS0710B-BO	GPPS0710B-BW	GPPS0710B-BY	GPPS0710B-RW
10" x 14"	GPPS1014D	GPPS1014C	GPPS1014N	GPPS1014SF	GPPS1014W	GPPS1014B-BO	GPPS1014B-BW	GPPS1014B-BY	GPPS1014B-RW

DEenergize.com

DEenergize.com

Quantity Per Legend Per Size (Minimum of 10): _____ **Part Number:** _____

Print Legend in the Format Required:

Include Logos and/or Pictograms

Check Applicable Order Requirements

_____ Pictogram (type _____)

_____ Logo Required (camera ready artwork must accompany order form)

_____ Character Height (legend will be formatted to fit the size of the sign unless otherwise specified): _____

ARTWORK APPROVAL (Panduit reserves the right to assign artwork approval when necessary)

Notes: _____

For Pricing and Lead Time Information, Contact Customer Service at 800-777-3300

DEenergize.com

DEenergize.com

PANDUIT®

Panduit Corp. Generic Semi-Rigid PRS Safety Sign Order Form

One Form per Generic Sign Option

Fax orders to Panduit Corp., Attn: Customer Service (708) 570-3570

Generic Signs are Non-Returnable

Date: _____ Panduit Sales Rep: _____

From: _____ Distributor: _____

Telephone #: _____

End User: _____

_____

_____ Distributor Contact: _____

Telephone#/Fax#: _____ Telephone#/Fax#: _____

Account #: _____ Account #: _____

Generic PRS Sign Options

Select the Generic Semi-Rigid GMPE1 Polyethylene Sign Part Number and Quantity

Size	DANGER Black on White	CAUTION Black on Yellow	NOTICE Black on White	SAFETY FIRST Black on White	WARNING Black on Orange	"No Header" Black on Orange	"No Header" Black on White	"No Header" Black on Yellow	"No Header" Red on White
7" x 10"	GPRS0710D	GPRS0710C	GPRS0710N	GPRS0710SF	GPRS0710W	GPRS0710B-BO	GPRS0710B-BW	GPRS0710B-BY	GPRS0710B-RW
10" x 14"	GPRS1014D	GPRS1014C	GPRS1014N	GPRS1014SF	GPRS1014W	GPRS1014B-BO	GPRS1014B-BW	GPRS1014B-BY	GPRS1014B-RW
14" x 20"	GPRS1420D	GPRS1420C	GPRS1420N	GPRS1420SF	GPRS1420W	GPRS1420B-BO	GPRS1420B-BW	GPRS1420B-BY	GPRS1420B-RW

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

Quantity Per Legend Per Size (Minimum of 10): _____ **Part Number:** _____

Print Legend in the Format Required:

Include Logos and/or Pictograms

Each sign will have (1) .1875" hole in each corner and .375" radius corners.

Check Applicable Order Requirements

_____ Pictogram (type _____)

_____ Logo Required (camera ready artwork must accompany order form)

_____ Character Height (legend will be formatted to fit the size of the sign unless otherwise specified):

ARTWORK APPROVAL (Panduit reserves the right to assign artwork approval when necessary)

Notes: _____

_____

_____

For Pricing and Lead Time Information, Contact Customer Service at 800-777-3300

DEenergize.com

DEenergize.com

PANDUIT®

Panduit Corp. Generic Conduit and Voltage Marker Order Form

One Form per Generic Marker Option

Fax orders to Panduit Corp., Attn: Customer Service (708) 570-3570

Generic Markers are Non-Returnable

Date: _____

From: _____

Telephone #: _____

End User: _____

_____

_____

Telephone#/Fax#: _____

Account #: _____

Panduit Sales Rep _____

Distributor: _____

_____

_____

_____

Distributor Contact: _____

Telephone#/Fax#: _____

Account #: _____

Generic Conduit and Voltage Marker Options

Pressure Sensitive Adhesive GMV1 Vinyl Conduit and Voltage Markers

STYLE A

Marker size: 2.25" x 9"
1 marker per card
Character height: 1.75"

STYLE B

Marker size: 1.125" x 4.5"
1 marker per card
Character height: .75"

Semi-Rigid Snap-On GMPET Polyester Conduit and Voltage Markers

DEenergize.com

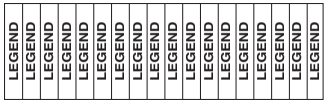
DEenergize.com

– Protected graphics
– 6 Reversible legends per marker
– Character height: Size M – .50"
Size R – .75"

Minimum Order Quantity: 10 markers per legend per size

Part Desired ✓	Quantity of Markers	Part Number	Legend Color	Backgrnd Color	Style	Length of Marker	Conduit O.D. Range (In.)
		GPCV-ROY	BLACK	ORANGE	R	8"	.75" - 2.25"
		GPCV-MOY	BLACK	ORANGE	M	14"	2.50" - 6.00"
		GPCV-RYY	BLACK	YELLOW	R	8"	.75" - 2.25"
		GPCV-MYY	BLACK	YELLOW	M	14"	2.50" - 6.00"

Print Legend Required
Legend to fit on one line. Max. 17 characters including spaces.



STYLE C
Marker size: .50" x 2.25" – 18 marker per card
Character height: .3125"

Minimum Order Quantity: 10 cards per legend per size and in multiples of 5 cards

Part Desired ✓	Quantity of Cards	Part Number	Legend Color	Backgrnd Color	Style	Markers/ Card
		GPCV-AOY	BLACK	ORANGE	A	1
		GPCV-BOY	BLACK	ORANGE	B	4
		GPCV-COY	BLACK	ORANGE	C	18
		GPCV-AYY	BLACK	YELLOW	A	1
		GPCV-BYY	BLACK	YELLOW	B	4
		GPCV-CYY	BLACK	YELLOW	C	18

Print Legend Required
Legend to fit on one line. Max. 19 characters including spaces.

*Note: In Style B and C, if you want several different legends on a card, draw the lines to signify label division on the legend area. Write in the different legends needed.

DEenergize.com

DEenergize.com

PANDUIT®

Panduit Corp. Generic Utility Tapes Form

One Form per Generic Utility Tape Option

Fax orders to Panduit Corp., Attn: Customer Service (708) 570-3570

Generic Utility Tapes are Non-Returnable

Date: _____

From: _____

Telephone #: _____

End User: _____

_____

_____

Telephone#/Fax#: _____

Account #: _____

Panduit Sales Rep: _____

Distributor: _____

_____

_____

_____

Distributor Contact: _____

Telephone#/Fax#: _____

Account #: _____

Generic Utility Tape Options

DEenergize.com

DEenergize.com

Part Number	Material	Width	Length	Use	Min. Order Qty.	Order Increments
GHTB3	Polyethylene	3.0"(76mm)	1,000'(305m)	Barricade	64	16
GHTU3	Polyethylene	3.0"(76mm)	1,000'(305m)	Underground	64	16
GHTU6	Polyethylene	6.0"(152mm)	1,000'(305m)	Underground	32	8
GHTDU3	Polyethylene Encased Aluminum	3.0"(76mm)	1,000'(305m)	Underground Detectable	32	16
GHTDU6	Polyethylene Encased Aluminum	6.0"(152mm)	1,000'(305m)	Underground Detectable	16	8

ALL LEGENDS ARE BLACK ***MAXIMUM OF TWO LINES OF TEXT*** ***ROLLS ARE ON THREE INCH CORE***

Part Number:_____ **Quantity:**_____

Color:_____ **(select from Blue, Green, Orange, Red or Yellow)**

Sketch Legend and/or Artwork Below:

Comments:_____

_____

For Pricing and Lead Time Information, Contact Customer Service at 800-777-3300

DEenergize.com

DEenergize.com

PANDUIT®

Panduit Corp. Generic Custom Engraved Marker Plate Order Form

One Form Per Custom Engraved Marker Plate Option

Fax orders to Panduit Corp., Attn. Customer Service (708)-570-3570

Custom Engraved Marker Plates are Non-Returnable

Date: _____

From: _____

Telephone #: _____

End-User: _____

_____

_____

Telephone #: _____

Account #: _____

Panduit Sales Rep: _____

Distributor: _____

_____

_____

_____

Distributor Contact: _____

Telephone # / Fax #: _____

Account #: _____

Generic Custom Engraved Marker Plate Options

1 – Material:
- ☒ 1/16" Thick Acrylic

2 – Select Mounting Method (Check One):
- ☐ With Adhesive
- ☐ Screw Mounting Holes
- ☐ No Mounting Method

3 – Select Color (Check One):
- ☐ Black Text on White Marker Plate
- ☐ Black Text on Yellow Marker Plate
- ☐ White Text on Black Marker Plate
- ☐ White Text on Blue Marker Plate
- ☐ White Text on Green Marker Plate
- ☐ White Text on Red Marker Plate

4 – Select Size (Check One):
- ☐ 2.0" Wide x 1.0" High
- ☐ 3.0" Wide x 1.0" High
- ☐ 3.0" Wide x 2.5" High
- ☐ 4.0" Wide x 1.0" High
- ☐ 6.0" Wide x 3.0" High
- ☐ 8.5" Wide x 11.0" High

DEenergize.com

DEenergize.com

5 – Print Custom Legend Below (3 Lines x 30 Characters Maximum):

6 – Specify Part Number: _____
(See Table Below)

7 – Specify Order Quantity: _____

Material	2.0" x 1.0"	3.0" x 1.0"	3.0" x 2.5"	4.0" x 1.0"	6.0" X 3.0"	8.5" X 11.0"
ACRYLIC WITH ADHESIVE	GAP2010-A	GAP3010-A	GAP3025-A	GAP4010-A	GAP6030-A	GAP85110-A
ACRYLIC WITHOUT ADHESIVE	GAP2010	GAP3010	GAP3025	GAP4010	GAP6030	GAP85110

Comments: _____

For Pricing and Lead Time Information, Contact Customer Service at 800-777-3300

DEenergize.com

DEenergize.com

PANDUIT®

Notes

DEenergize.com

DEenergize.com

PANDUIT®

Occupational Health and Safety Administration (OSHA) Standard 29CFR The Control of Hazardous Energy (Lockout/Tagout) 1910.147

1910.147(a)

Scope, application and purpose -

1910.147(a)(1)

Scope

1910.147(a)(1)(i)

This standard covers the servicing and maintenance of machines and equipment in which the **unexpected** energization or start up of the machines or equipment, or release of stored energy could cause injury to employees. This standard establishes minimum performance requirements for the control of such hazardous energy.

1910.147(a)(1)(ii)

This standard does not cover the following:

1910.147(a)(1)(ii)(A)

Construction, agriculture and maritime employment;

1910.147(a)(1)(ii)(B)

Installations under the exclusive control of electric utilities for the purpose of power generation, transmission and distribution, including related equipment for communication or metering; and

1910.147(a)(1)(ii)(C)

Exposure to electrical hazards from work on, near, or with conductors or equipment in electric utilization installations, which is covered by Subpart S of this part; and

..1910.147(a)(1)(ii)(D)

1910.147(a)(1)(ii)(D)

Oil and gas well drilling and servicing.

1910.147(a)(2)

Application.

1910.147(a)(2)(i)

This standard applies to the control of energy during servicing and/or maintenance of machines and equipment.

1910.147(a)(2)(ii)

Normal production operations are not covered by this standard (See Subpart O of this Part). Servicing and/or maintenance which takes place during normal production operations is covered by this standard only if:

1910.147(a)(2)(ii)(A)

An employee is required to remove or bypass a guard or other safety device; or

1910.147(a)(2)(ii)(B)

An employee is required to place any part of his or her body into an area on a machine or piece of equipment where work is actually performed upon the material being processed (point of operation) or where an associated danger zone exists during a machine operating cycle.

DEenergize.com

DEenergize.com

PANDUIT®

OSHA Standard 29CFR The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

Note: **Exception to paragraph (a)(2)(ii):** Minor tool changes and adjustments, and other minor servicing activities, which take place during normal production operations, are not covered by this standard if they are routine, repetitive, and integral to the use of the equipment for production, provided that the work is performed using alternative measures which provide effective protection (See Subpart O of this Part).

1910.147(a)(2)(iii)

This standard does not apply to the following:

..1910.147(a)(2)(iii)(A)

1910.147(a)(2)(iii)(A)

Work on cord and plug connected electric equipment for which exposure to the hazards of unexpected energization or start up of the equipment is controlled by the unplugging of the equipment from the energy source and by the plug being under the exclusive control of the employee performing the servicing or maintenance.

1910.147(a)(2)(iii)(B)

Hot tap operations involving transmission and distribution systems for substances such as gas, steam, water or petroleum products when they are performed on pressurized pipelines, provided that the employer demonstrates that-

1910.147(a)(2)(iii)(B)(1)

continuity of service is essential;

1910.147(a)(2)(iii)(B)(2)

shutdown of the system is impractical; and

1910.147(a)(2)(iii)(B)(3)

documented procedures are followed, and special equipment is used which will provide proven effective protection for employees.

1910.147(a)(3)

Purpose.

1910.147(a)(3)(i)

This section requires employers to establish a program and utilize procedures for affixing appropriate lockout devices or tagout devices to energy isolating devices, and to otherwise disable machines or equipment to prevent unexpected energization, start up or release of stored energy in order to prevent injury to employees.

1910.147(a)(3)(ii)

When other standards in this part require the use of lockout or tagout, they shall be used and supplemented by the procedural and training requirements of this section.

1910.147(b)

Definitions applicable to this section.

Affected employee. An employee whose job requires him/her to operate or use a machine or equipment on which servicing or maintenance is being performed under lockout or tagout, or whose job requires him/her to work in an area in which such servicing or maintenance is being performed.

DEenergize.com

DEenergize.com

OSHA Standard 29CFR
The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

Authorized employee. A person who locks out or tags out machines or equipment in order to perform servicing or maintenance on that machine or equipment. An affected employee becomes an authorized employee when that employee's duties include performing servicing or maintenance covered under this section.

Capable of being locked out. An energy isolating device is capable of being locked out if it has a hasp or other means of attachment to which, or through which, a lock can be affixed, or it has a locking mechanism built into it. Other energy isolating devices are capable of being locked out, if lockout can be achieved without the need to dismantle, rebuild, or replace the energy isolating device or permanently alter its energy control capability.

Energized. Connected to an energy source or containing residual or stored energy.

Energy isolating device. A mechanical device that physically prevents the transmission or release of energy, including but not limited to the following: A manually operated electrical circuit breaker; a disconnect switch; a manually operated switch by which the conductors of a circuit can be disconnected from all ungrounded supply conductors, and, in addition, no pole can be operated independently; a line valve; a block; and any similar device used to block or isolate energy. Push buttons, selector switches and other control circuit type devices are not energy isolating devices.

Energy source. Any source of electrical, mechanical, hydraulic, pneumatic, chemical, thermal, or other energy.

Hot tap. A procedure used in the repair, maintenance and services activities which involves welding on a piece of equipment (pipelines, vessels or tanks) under pressure, in order to install connections or appurtenances. it is commonly used to replace or add sections of pipeline without the interruption of service for air, gas, water, steam, and petrochemical distribution systems.

Lockout. The placement of a lockout device on an energy isolating device, in accordance with an established procedure, ensuring that the energy isolating device and the equipment being controlled cannot be operated until the lockout device is removed.

Lockout device. A device that utilizes a positive means such as a lock, either key or combination type, to hold an energy isolating device in the safe position and prevent the energizing of a machine or equipment. Included are blank flanges and bolted slip blinds.

Normal production operations. The utilization of a machine or equipment to perform its intended production function.

Servicing and/or maintenance. Workplace activities such as constructing, installing, setting up, adjusting, inspecting, modifying, and maintaining and/or servicing machines or equipment. These activities include lubrication, cleaning or unjamming of machines or equipment and making adjustments or tool changes, where the employee may be exposed to the **unexpected** energization or startup of the equipment or release of hazardous energy.

Setting up. Any work performed to prepare a machine or equipment to perform its normal production operation.

Tagout. The placement of a tagout device on an energy isolating device, in accordance with an established procedure, to indicate that the energy isolating device and the equipment being controlled may not be operated until the tagout device is removed.

DEenergize.com

DEenergize.com

PANDUIT®

OSHA Standard 29CFR The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

Tagout device. A prominent warning device, such as a tag and a means of attachment, which can be securely fastened to an energy isolating device in accordance with an established procedure, to indicate that the energy isolating device and the equipment being controlled may not be operated until the tagout device is removed.

..1910.147(c)

1910.147(c)

General -

1910.147(c)(1)

Energy control program. The employer shall establish a program consisting of energy control procedures, employee training and periodic inspections to ensure that before any employee performs any servicing or maintenance on a machine or equipment where the unexpected energizing, startup or release of stored energy could occur and cause injury, the machine or equipment shall be isolated from the energy source and rendered inoperative.

1910.147(c)(2)

Lockout/tagout.

1910.147(c)(2)(i)

If an energy isolating device is not capable of being locked out, the employer's energy control program under paragraph (c)(1) of this section shall utilize a tagout system.

1910.147(c)(2)(ii)

If an energy isolating device is capable of being locked out, the employer's energy control program under paragraph (c)(1) of this section shall utilize lockout, unless the employer can demonstrate that the utilization of a tagout system will provide full employee protection as set forth in paragraph (c)(3) of this section.

1910.147(c)(2)(iii)

After January 2, 1990, whenever replacement or major repair, renovation or modification of a machine or equipment is performed, and whenever new machines or equipment are installed, energy isolating devices for such machine or equipment shall be designed to accept a lockout device.

1910.147(c)(3)

Full employee protection.

1910.147(c)(3)(i)

When a tagout device is used on an energy isolating device which is capable of being locked out, the tagout device shall be attached at the same location that the lockout device would have been attached, and the employer shall demonstrate that the tagout program will provide a level of safety equivalent to that obtained by using a lockout program.

..1910.147(c)(3)(ii)

1910.147(c)(3)(ii)

In demonstrating that a level of safety is achieved in the tagout program which is equivalent to the level of safety obtained by using a lockout program, the employer shall demonstrate full compliance with all tagout-related provisions of this standard together with such additional elements as are necessary to provide the equivalent safety available from the use of a

DEenergize.com

DEenergize.com

OSHA Standard 29CFR
The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

lockout device. Additional means to be considered as part of the demonstration of full employee protection shall include the implementation of additional safety measures such as the removal of an isolating circuit element, blocking of a controlling switch, opening of an extra disconnecting device, or the removal of a valve handle to reduce the likelihood of inadvertent energization.

1910.147(c)(4)

Energy control procedure.

1910.147(c)(4)(i)

Procedures shall be developed, documented and utilized for the control of potentially hazardous energy when employees are engaged in the activities covered by this section.

Note: **Exception:** The employer need not document the required procedure for a particular machine or equipment, when all of the following elements exist: (1) The machine or equipment has no potential for stored or residual energy or reaccumulation of stored energy after shut down which could endanger employees; (2) the machine or equipment has a single energy source which can be readily identified and isolated; (3) the isolation and locking out of that energy source will completely de-energize and deactivate the machine or equipment; (4) the machine or equipment is isolated from that energy source and locked out during servicing or maintenance; (5) a single lockout device will achieve a locker-out condition; (6) the lockout device is under the exclusive control of the authorized employee performing the servicing or maintenance; (7) the servicing or maintenance does not create hazards for other employees; and (8) the employer, in utilizing this exception, has had no accidents involving the unexpected activation or reenergization of the machine or equipment during servicing or maintenance.

1910.147(c)(4)(ii)

The procedures shall clearly and specifically outline the scope, purpose, authorization, rules, and techniques to be utilized for the control of hazardous energy, and the means to enforce compliance including, but not limited to, the following:

1910.147(c)(4)(ii)(A)

A specific statement of the intended use of the procedure;

1910.147(c)(4)(ii)(B)

Specific procedural steps for shutting down, isolating, blocking and securing machines or equipment to control hazardous energy;

1910.147(c)(4)(ii)(C)

Specific procedural steps for the placement, removal and transfer of lockout devices or tagout devices and the responsibility for them; and

..1910.147(c)(4)(ii)(D)

1910.147(c)(4)(ii)(D)

Specific requirements for testing a machine or equipment to determine and verify the effectiveness of lockout devices, tagout devices, and other energy control measures.

DEenergize.com

DEenergize.com

PANDUIT®

OSHA Standard 29CFR The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

1910.147(c)(5)

Protective materials and hardware.

1910.147(c)(5)(i)

Locks, tags, chains, wedges, key blocks, adapter pins, self-locking fasteners, or other hardware shall be provided by the employer for isolating, securing or blocking of machines or equipment from energy sources.

1910.147(c)(5)(ii)

Lockout devices and tagout devices shall be singularly identified; shall be the only devices(s) used for controlling energy; shall not be used for other purposes; and shall meet the following requirements:

1910.147(c)(5)(ii)(A)

Durable.

1910.147(c)(5)(ii)(A)(1)

Lockout and tagout devices shall be capable of withstanding the environment to which they are exposed for the maximum period of time that exposure is expected.

1910.147(c)(5)(ii)(A)(2)

Tagout devices shall be constructed and printed so that exposure to weather conditions or wet and damp locations will not cause the tag to deteriorate or the message on the tag to become illegible.

1910.147(c)(5)(ii)(A)(3)

Tags shall not deteriorate when used in corrosive environments such as areas where acid and alkali chemicals are handled and stored.

..1910.147(c)(5)(ii)(B)

1910.147(c)(5)(ii)(B)

Standardized. Lockout and tagout devices shall be standardized within the facility in at least one of the following criteria: Color; shape; or size; and additionally, in the case of tagout devices, print and format shall be standardized.

1910.147(c)(5)(ii)(C)

Substantial -

1910.147(c)(5)(ii)(C)(1)

Lockout devices. Lockout devices shall be substantial enough to prevent removal without the use of excessive force or unusual techniques, such as with the use of bolt cutters or other metal cutting tools.

1910.147(c)(5)(ii)(C)(2)

Tagout devices. Tagout devices, including their means of attachment, shall be substantial enough to prevent inadvertent or accidental removal. Tagout device attachment means shall be of a non-reusable type, attachable by hand, self-locking, and non-releasable with a minimum unlocking strength of no less than 50 pounds and having the general design and basic characteristics of being at least equivalent to a one-piece, all environment-tolerant nylon cable tie.

1910.147(c)(5)(ii)(D)

Identifiable. Lockout devices and tagout devices shall indicate the identity of the employee applying the device(s).

DEenergize.com

DEenergize.com

OSHA Standard 29CFR
The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

1910.147(c)(5)(iii)

Tagout devices shall warn against hazardous conditions if the machine or equipment is energized and shall include a legend such as the following: **Do Not Start. Do Not Open. Do Not Close. Do Not Energize. Do Not Operate.**

..1910.147(c)(6)

1910.147(c)(6)

Periodic inspection.

1910.147(c)(6)(i)

The employer shall conduct a periodic inspection of the energy control procedure at least annually to ensure that the procedure and the requirements of this standard are being followed.

1910.147(c)(6)(i)(A)

The periodic inspection shall be performed by an authorized employee other than the ones(s) utilizing the energy control procedure being inspected.

1910.147(c)(6)(i)(B)

The periodic inspection shall be conducted to correct any deviations or inadequacies identified.

1910.147(c)(6)(i)(C)

Where lockout is used for energy control, the periodic inspection shall include a review, between the inspector and each authorized employee, of that employee's responsibilities under the energy control procedure being inspected.

1910.147(c)(6)(i)(D)

Where tagout is used for energy control, the periodic inspection shall include a review, between the inspector and each authorized and affected employee, of that employee's responsibilities under the energy control procedure being inspected, and the elements set forth in paragraph (c)(7)(ii) of this section.

..1910.147(c)(6)(ii)

1910.147(c)(6)(ii)

The employer shall certify that the periodic inspections have been performed. The certification shall identify the machine or equipment on which the energy control procedure was being utilized, the date of the inspection, the employees included in the inspection, and the person performing the inspection.

1910.147(c)(7)

Training and communication.

1910.147(c)(7)(i)

The employer shall provide training to ensure that the purpose and function of the energy control program are understood by employees and that the knowledge and skills required for the safe application, usage, and removal of the energy controls are acquired by employees.

DEenergize.com

DEenergize.com

PANDUIT®

OSHA Standard 29CFR The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

The training shall include the following:

1910.147(c)(7)(i)(A)

Each authorized employee shall receive training in the recognition of applicable hazardous energy sources, the type and magnitude of the energy available in the workplace, and the methods and means necessary for energy isolation and control.

1910.147(c)(7)(i)(B)

Each affected employee shall be instructed in the purpose and use of the energy control procedure.

1910.147(c)(7)(i)(C)

All other employees whose work operations are or may be in an area where energy control procedures may be utilized, shall be instructed about the procedure, and about the prohibition relating to attempts to restart or reenergize machines or equipment which are locked out or tagged out.

1910.147(c)(7)(ii)

When tagout systems are used, employees shall also be trained in the following limitations of tags:

..1910.147(c)(7)(ii)(A)

1910.147(c)(7)(ii)(A)

Tags are essentially warning devices affixed to energy isolating devices, and do not provide the physical restraint on those devices that is provided by a lock.

1910.147(c)(7)(ii)(B)

When a tag is attached to an energy isolating means, it is not to be removed without authorization of the authorized person responsible for it, and it is never to be bypassed, ignored, or otherwise defeated.

1910.147(c)(7)(ii)(C)

Tags must be legible and understandable by all authorized employees, affected employees, and all other employees whose work operations are or may be in the area, in order to be effective.

1910.147(c)(7)(ii)(D)

Tags and their means of attachment must be made of materials which will withstand the environmental conditions encountered in the workplace.

1910.147(c)(7)(ii)(E)

Tags may evoke a false sense of security, and their meaning needs to be understood as part of the overall energy control program.

1910.147(c)(7)(ii)(F)

Tags must be securely attached to energy isolating devices so that they cannot be inadvertently or accidentally detached during use.

DEenergize.com

DEenergize.com

OSHA Standard 29CFR
The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

1910.147(c)(7)(iii)

Employee retraining.

..1910.147(c)(7)(iii)(A)

1910.147(c)(7)(iii)(A)

Retraining shall be provided for all authorized and affected employees whenever there is a change in their job assignments, a change in machines, equipment or processes that present a new hazard, or when there is a change in the energy control procedures.

1910.147(c)(7)(iii)(B)

Additional retraining shall also be conducted whenever a periodic inspection under paragraph (c)(6) of this section reveals, or whenever the employer has reason to believe that there are deviations from or inadequacies in the employee's knowledge or use of the energy control procedures.

1910.147(c)(7)(iii)(C)

The retraining shall reestablish employee proficiency and introduce new or revised control methods and procedures, as necessary.

1910.147(c)(7)(iv)

The employer shall certify that employee training has been accomplished and is being kept up to date. The certification shall contain each employee's name and dates of training.

1910.147(c)(8)

Energy isolation. Lockout or tagout shall be performed only by the authorized employees who are performing the servicing or maintenance.

1910.147(c)(9)

Notification of employees. Affected employees shall be notified by the employer or authorized employee of the application and removal of lockout devices or tagout devices.

Notification shall be given before the controls are applied, and after they are removed from the machine or equipment.

..1910.147(d)

1910.147(d)

Application of control. The established procedures for the application of energy control (the lockout or tagout procedures) shall cover the following elements and actions and shall be done in the following sequence:

1910.147(d)(1)

Preparation for shutdown. Before an authorized or affected employee turns off a machine or equipment, the authorized employee shall have knowledge of the type and magnitude of the energy, the hazards of the energy to be controlled, and the method or means to control the energy.

1910.147(d)(2)

Machine or equipment shutdown. The machine or equipment shall be turned off or shut down using the procedures established for the machine or equipment. An orderly shutdown must be utilized to avoid any additional or increased hazard(s) to employees as a result of the equipment stoppage.

DEenergize.com

DEenergize.com

PANDUIT®

OSHA Standard 29CFR The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

1910.147(d)(3)

Machine or equipment isolation. All energy isolating devices that are needed to control the energy to the machine or equipment shall be physically located and operated in such a manner as to isolate the machine or equipment from the energy source(s).

1910.147(d)(4)

Lockout or tagout device application.

1910.147(d)(4)(i)

Lockout or tagout devices shall be affixed to each energy isolating device by authorized employees.

..1910.147(d)(4)(ii)

1910.147(d)(4)(ii)

Lockout devices, where used, shall be affixed in a manner to that will hold the energy isolating devices in a “safe” or “off” position.

1910.147(d)(4)(iii)

Tagout devices, where used, shall be affixed in such a manner as will clearly indicate that the operation or movement of energy isolating devices from the “safe” or “off” position is prohibited.

1910.147(d)(4)(iii)(A)

Where tagout devices are used with energy isolating devices designed with the capability of being locked, the tag attachment shall be fastened at the same point at which the lock would have been attached.

1910.147(d)(4)(iii)(B)

Where a tag cannot be affixed directly to the energy isolating device, the tag shall be located as close as safely possible to the device, in a position that will be immediately obvious to anyone attempting to operate the device.

1910.147(d)(5)

Stored energy.

1910.147(d)(5)(i)

Following the application of lockout or tagout devices to energy isolating devices, all potentially hazardous stored or residual energy shall be relieved, disconnected, restrained, and otherwise rendered safe.

..1910.147(d)(5)(ii)

1910.147(d)(5)(ii)

If there is a possibility of reaccumulation of stored energy to a hazardous level, verification of isolation shall be continued until the servicing or maintenance is completed, or until the possibility of such accumulation no longer exists.

1910.147(d)(6)

Verification of isolation. Prior to starting work on machines or equipment that have been locked out or tagged out, the authorized employee shall verify that isolation and de-energization of the machine or equipment have been accomplished.

DEenergize.com

DEenergize.com

OSHA Standard 29CFR
The Control of Hazardous Energy (Lockout/Tagout) 1910.147 (continued)

1910.147(e)

Release from lockout or tagout. Before lockout or tagout devices are removed and energy is restored to the machine or equipment, procedures shall be followed and actions taken by the authorized employee(s) to ensure the following:

1910.147(e)(1)

The machine or equipment. The work area shall be inspected to ensure that nonessential items have been removed and to ensure that machine or equipment components are operationally intact.

1910.147(e)(2)

Employees.

1910.147(e)(2)(i)

The work area shall be checked to ensure that all employees have been safely positioned or removed.

1910.147(e)(2)(ii)

After lockout or tagout devices have been removed and before a machine or equipment is started, affected employees shall be notified that the lockout or tagout device(s) have been removed.

1910.147(e)(3)

Lockout or tagout devices removal. Each lockout or tagout device shall be removed from each energy isolating device by the employee who applied the device. **Exception to paragraph (e)(3):** When the authorized employee who applied the lockout or tagout device is not available to remove it, that device may be removed under the direction of the employer, provided that specific procedures and training for such removal have been developed, documented and incorporated into the employer's energy control program. The employer shall demonstrate that the specific procedure provides equivalent safety to the removal of the device by the authorized employee who applied it. The specific procedure shall include at least the following elements:

1910.147(e)(3)(i)

Verification by the employer that the authorized employee who applied the device is not at the facility:

1910.147(e)(3)(ii)

Making all reasonable efforts to contact the authorized employee to inform him/her that his/her lockout or tagout device has been removed; and

1910.147(e)(3)(iii)

Ensuring that the authorized employee has this knowledge before he/she resumes work at that facility.

..1910.147(f)

DEenergize.com

DEenergize.com

1910.147(f)

Additional requirements.

1910.147(f)(1)

Testing or positioning of machines, equipment or components thereof. In situations in which lockout or tagout devices must be temporarily removed from the energy isolating device and the machine or equipment energized to test or position the machine, equipment or component thereof, the following sequence of actions shall be followed:

1910.147(f)(1)(i)

Clear the machine or equipment of tools and materials in accordance with paragraph (e)(1) of this section;

1910.147(f)(1)(ii)

Remove employees from the machine or equipment area in accordance with paragraph (e)(2) of this section;

1910.147(f)(1)(iii)

Remove the lockout or tagout devices as specified in paragraph (e)(3) of this section;

1910.147(f)(1)(iv)

Energize and proceed with testing or positioning;

1910.147(f)(1)(v)

Deenergize all systems and reapply energy control measures in accordance with paragraph (d) of this section to continue the servicing and/or maintenance.

1910.147(f)(2)

Outside personnel (contractors, etc.).

1910.147(f)(2)(i)

Whenever outside servicing personnel are to be engaged in activities covered by the scope and application of this standard, the on-site employer and the outside employer shall inform each other of their respective lockout or tagout procedures.

..1910.147(f)(2)(ii)

1910.147(f)(2)(ii)

The on-site employer shall ensure that his/her employees understand and comply with the restrictions and prohibitions of the outside employer's energy control program.

1910.147(f)(3)

Group lockout or tagout.

1910.147(f)(3)(i)

When servicing and/or maintenance is performed by a crew, craft, department or other group, they shall utilize a procedure which affords the employees a level of protection equivalent to that provided by the implementation of a personal lockout or tagout device.

1910.147(f)(3)(ii)

Group lockout or tagout devices shall be used in accordance with the procedures required by paragraph (c)(4) of this section including, but not necessarily limited to, the following specific requirements:

DEenergize.com

DEenergize.com

1910.147(f)(3)(ii)(A)

Primary responsibility is vested in an authorized employee for a set number of employees working under the protection of a group lockout or tagout device (such as an operations lock);

1910.147(f)(3)(ii)(B)

Provision for the authorized employee to ascertain the exposure status of individual group members with regard to the lockout or tagout of the machine or equipment and

1910.147(f)(3)(ii)(C)

When more than one crew, craft, department, etc. is involved, assignment of overall job-associated lockout or tagout control responsibility to an authorized employee designated to coordinate affected work forces and ensure continuity of protection; and

..1910.147(f)(3)(ii)(D)

1910.147(f)(3)(ii)(D)

Each authorized employee shall affix a personal lockout or tagout device to the group lockout device, group lockbox, or comparable mechanism when he or she begins work, and shall remove those devices when he or she stops working on the machine or equipment being serviced or maintained.

1910.147(f)(4)

Shift or personnel changes. Specific procedures shall be utilized during shift or personnel changes to ensure the continuity of lockout or tagout protection, including provision for the orderly transfer of lockout or tagout device protection between off-going and oncoming employees, to minimize exposure to hazards from the unexpected energization or start-up of the machine or equipment, or the release of stored energy.

Note: The following appendix to §1910.147 services as a non-mandatory guideline to assist employers and employees in complying with the requirements of this section, as well as to provide other helpful information. Nothing in the appendix adds to or detracts from any of the requirements of this section.

OSHA 1910.333

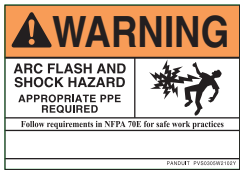
Safety-related work practices shall be employed to prevent electric shock or other injuries resulting from either direct or indirect electrical contacts, when work is performed near or on equipment or circuits which are or may be energized.

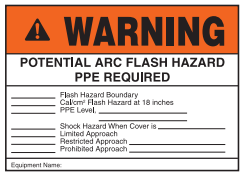
DEenergize.com

DEenergize.com

PANDUIT®

National Electric Code – Article 110.16





110.16 Flash Protection. Electrical equipment, such as switchboards, panel boards, industrial motor control panels, meter socket enclosures, and motor control centers, that are in other than dwelling occupancies, and are likely to require examination, adjustment, servicing, or maintenance while energized shall be filed marked to warn qualified persons of potential electric arc flash hazards. The markings shall be located so as to be clearly visible to qualified persons before examination, adjustment, servicing, or maintenance of the equipment.

NFPA 70E 130.2 (C) – Equipment Labeling (for Arc Flash)

Equipment Labeling. Equipment shall be field marked with a label containing the available incident energy or required level of PPE.

NFPA 70E 130.7 (E) (1) – Safety Signs and Tags

Safety signs, safety symbols, or accident prevention tags shall be used where necessary to warn employees about electrical hazards that might endanger them.

UL 508A – Industrial Control Panels

UL 508aSB5 – Markings

SB5.2 – Cautionary Markings

SB5.2.1 An industrial control panel with a short circuit current rating based on the high fault short circuit current ratings of one or more components as specified in SB4.2.3 shall be marked with the word “WARNING” and the following statement:

Risk of Fire or Electric Shock – The opening of the branch-circuit protective device may be an indication that a fault current has been interrupted. All current-carrying parts and other components protected by this device should be examined and replaced if damaged. If burnout of a current element of an overload relay occurs, the complete overload relay must be replaced.

DEenergize.com

DEenergize.com

PANDUIT®

Part Number Index

Part Number	Page No.
C	
C400X400A11	D24
C400X400A21	D24
C400X400A31	D24
C400X600AX1	D24
C400X600AY1	D24
C400X600Y81	D24
C400X600YX1	D24
C400X600YZ1	D24
H	
HT2-BLU	E1
HT2-GRN	E1
HT2-ORN	E1
HT2-RED	E1
HT2S-BLK-YEL	E1
HT2S-RED-WHT	E1
HT2-WHT	E1
HT2-YEL	E1
HT3S-BLK-YEL	E1
HT3S-RED-WHT	E1
HTB3-C-M	E7
HTB3-DNE-M	E7
HTB3-HV-M	E7
HTDU2B-W	E5
HTDU2O-FO	E5
HTDU2O-T	E5
HTDU2R-E	E5
HTDU3O-FO	E5
HTDU3O-T	E5
HTDU3R-E	E5
HTDU6O-FO	E5
HTDU6O-T	E5
HTDU6R-E	E5
HTU3G-T-M	E6
HTU3O-FO-M	E6
HTU3O-T-M	E6
HTU3R-E-M	E6
HTU3Y-E-M	E6
HTU6O-FO	E6
HTU6O-T	E6
HTU6O-TV	E6
HTU6R-E	E6
HTU6Y-E	E6
HTU6Y-G	E6
M	
MT172W38-C	C5
MTB1D-Q	C5
P	
PCL037-0	E8
PCL037-0-9	E8
PCL037-1 – PCL037-9	E8
PCL037-A – PCL037-Z	E8
PCL037-A-Z	E8
PCL062-0	E8
PCL062-0-9	E8
PCL062-1 – PCL062-9	E8
PCL062-A – PCL062-Z	E8
PCL062-A-Z	E8
PCL062-DSH	E8
PCL100-0	E8
PCL100-0-9	E8
PCL100-1 – PCL100-9	E8
PCL100-A – PCL100-Z	E8
PCL100-A-J	E9
PCL100-DSH	E9
PCL100-K-T	E9
PCL100-U-Z	E9
PCL200-0	E9
PCL200-0-9	E9
PCL200-1 – PCL200-9	E9
PCL200-A – PCL200-Z	E9
PCL200-A-J	E9
PCL200-DSH	E9
PCL200-K-T	E9
PCL200-U-Z	E9
PCL300-0	E9
PCL300-1 – PCL300-9	E9
PCL300-A – PCL300-Z	E9
PCL300-DSH	E9
PCLCP037-0-9	E8
PCLCP037-A-Z	E8
PCLCP062-0-9	E8
PCLCP062-A-Z	E8
PCLCP100-0-9	E9
PCLCP100-A-Z	E9
PCLCP200-0-9	E9
PCLCP200-A-Z	E9
PCLCP300-0-9	E9
PCLCP300-A-Z	E9
PCV-110AY	D31
PCV-110BY	D31
PCV-110CY	D31
PCV-115AY	D31
PCV-115BY	D31
PCV-115CY	D31
PCV-120/208AY	D31
PCV-120/208BY	D31
PCV-120/208CY	D31
PCV-120AY	D31
PCV-120BY	D31
PCV-120CY	D31
PCV-120RY	D32
PCV-12470AY	D31
PCV-12470BY	D31
PCV-12470CY	D31
PCV-13200AY	D31
PCV-13200BY	D31
PCV-13800AY	D31
PCV-13800BY	D31
PCV-13800CY	D31
PCV-1PHAY	D31
PCV-1PHBY	D31
PCV-1PHCY	D31
PCV-208AY	D31
PCV-208BY	D31
PCV-208CY	D31
PCV-220AY	D31
PCV-220BY	D31
PCV-220CY	D31
PCV-2300AY	D31
PCV-2300BY	D31
PCV-2300CY	D31
PCV-230AY	D31
PCV-230BY	D31
PCV-230CY	D31
PCV-2400AY	D31
PCV-2400BY	D31
PCV-2400CY	D31
PCV-240AY	D31
PCV-240BY	D31
PCV-240CY	D31
PCV-277/480AY	D31
PCV-277/480BY	D31
PCV-277/480CY	D31
PCV-277AY	D31
PCV-277BY	D31
PCV-277CY	D31
PCV-380AY	D31
PCV-380BY	D31
PCV-380CY	D31
PCV-3PHAY	D31
PCV-3PHBY	D31
PCV-3PHCY	D31
PCV-415AY	D31
PCV-415BY	D31
PCV-415CY	D31
PCV-4160AY	D31
PCV-4160BY	D31
PCV-4160CY	D31
PCV-440AY	D31
PCV-440BY	D31
PCV-440CY	D31
PCV-460AY	D31
PCV-460BY	D31
PCV-460CY	D31
PCV-480AY	D31
PCV-480BY	D31
PCV-480CY	D31
PCV-480RY	D32
PCV-600AY	D31
PCV-600BY	D31
PCV-600CY	D31
PCVB-110Y	D32
PCVB-220Y	D32
PCVB-277/480Y	D32
PCVB-277Y	D32
PCVB-4160Y	D32
PCVB-440Y	D32
PCVB-480Y	D32
PCV-BLANKAY	D31
PCV-BLANKBY	D31
PCV-BLANKCY	D31

DEenergize.com

DEenergize.com

Part Number	Page No.
PCV-ESAY	D31
PCV-ESBY	D31
PCV-ESCY	D31
PCV-FAAY	D31
PCV-FABY	D31
PCV-FACY	D31
PCV-FOAY	D31
PCV-FOBY	D31
PCV-FOCAY	D31
PCV-FOCBY	D31
PCV-FOCCY	D31
PCV-FOCY	D31
PCV-FOMY	D32
PCV-FORY	D32
PCV-MAINAY	D31
PCV-MAINBY	D31
PCV-MAINCY	D31
PCV-TELEAY	D31
PCV-TELEBY	D31
PCV-TELECY	D31
PCWL	D35
PCWL-ACC	D35
PCWL-BL	D35
PCWL-CAL	D35
PCWL-CLAD	D35
PCWL-ICAL	D35
PCWL-REJ	D35
PESC-H-*	D35
PESC-H-AT	D35
PESC-H-E	D35
PESC-H-EC	D35
PESC-H-HT	D35
PESC-H-PE	D35
PESC-J-*	D35
PESC-J-E	D35
PESC-J-EC	D35
PESC-J-HT	D35
PESC-J-PE	D35
PESS-A-*	D36
PESS-A-CE	D36
PESS-A-ES	D36
PESS-A-L1	D36
PESS-A-L2	D36
PESS-A-L3	D36
PESS-A-LF	D36
PESS-A-N	D36
PESS-A-PE	D36
PESS-A-RC10	D37
PESS-A-RC25	D37
PESS-A-RC50	D37
PESS-A-RCE	D37
PESS-A-ROHS	D37
PESS-A-SS	D36
PESS-B-*	D36
PESS-BCE	D36
PESS-B-ES	D36
PESS-B-L1	D36
PESS-B-L2	D36
PESS-B-L3	D36
PESS-B-N	D36
PESS-B-SS	D36
PESS-C-*	D36
PESS-C-CE	D36
PESS-C-ES	D36
PESS-C-L1	D36
PESS-C-L2	D36
PESS-C-L3	D36
PESS-C-N	D36
PESS-C-SS	D36
PESS-D-*	D36
PESS-D-CE	D36
PESS-D-ES	D36
PESS-D-L1	D36
PESS-D-L2	D36
PESS-D-L3	D36
PESS-D-N	D36
PESS-D-SS	D36
PESS-E-*	D36
PESS-E-CE	D36
PESS-E-ES	D36
PESS-E-L1	D36
PESS-E-L2	D36
PESS-E-L3	D36
PESW-A-*	D37
PESW-B-*	D37
PESW-C-*	D37
PESW-D-*	D37
PESW-E-*	D37
PFX-0	D14
PFX-2	D14
PLD-3	D34
PLD-4	D34
PLD-7	D34
PLD-11	D34
PLD-12	D33
PLD-17	D34
PLD-18	D34
PLD-22	D34
PLD-28	D34
PLD-29	D34
PLD-30	D33
PLD-36	D33
PLD-37	D33
PLD-38	D33
PLD-43	D33
PLD-45	D33
PLD-46	D33
PLD-47	D33
PLD-52	D33
PLD-56	D33
PLD-57	D34
PLD-58	D33
PLD-60	D34
PLD-67	D33
PLD-68	D33
PLD-71	D34
PLD-72	D33
PLD-74	D33
PLD-80	D34
PLD-81	D33
PLD-91	D33
PMSCLL	D27
PMSCLM	D27
PMSCLN	D27
PMSCLP	D27
PPS0202D493	D20
PPS0204W2100	D23
PPS0305C174	D20
PPS0305D73	D18
PPS0305D75	D18
PPS0305W2100	D23
PPS0305W2200	D19
PPS0507W2100	D23
PPS0507W2200	D19
PPS0514B265	D21
PPS0514B363	D17
PPS0710B364	D17
PPS0710B380	D21
PPS0710B430	D21
PPS0710BWHT	D26
PPS0710BYEL	D26
PPS0710C141	D17
PPS0710C442	D26
PPS0710D101	D20
PPS0710D24	D20
PPS0710D28	D19
PPS0710D440	D26
PPS0710D66	D17
PPS0710D68	D17
PPS0710D70	D17
PPS0710D72	D18
PPS0710D73	D18
PPS0710D75	D18
PPS0710D77	D18
PPS0710D77	D20
PPS0710G001	D22
PPS0710G020	D22
PPS0710N203	D17
PPS0710N443	D26
PPS0719N191	D20
PPS1007D72SE	D18
PPS1014BWHT	D26
PPS1014BYEL	D26
PPS1014C442	D26
PPS1014D440	D26
PPS1014D73	D18
PPS1014G002	D22
PPS1014N443	D26
PPS1209G010	D22
PPS1209G011	D22
PPS1209G012	D22
PPS1420BWHT	D26
PPS1420BYEL	D26
PPS1420C442	D26
PPS1420D440	D26
PPS1420N443	D26
PRL100BY-0 – PRL100BY-18KIT	E10
PRL100BY-36KIT	E10
PRL100BY-9	E10
PRL100BY-A – PRL100BY-BLNK	E10
PRL100BY-DSH	E10
PRL100BY-Z	E10
PRL150YB-0 – PRL150YB-9	E10
PRL150YB-A – PRL150YB-DSH	E10
PRL150YB-Z	E10

DEenergize.com

DEenergize.com

PANDUIT®

Part Number	Page No.
PRL250YB-0 – PRL250YB-9	E10
PRL250YB-A – PRL250YB-DSH	E10
PRL250YB-Z	E10
PRS0310F319	D21
PRS0710B251	D21
PRS0710B364	D17
PRS0710BWHT	D26
PRS0710BYEL	D26
PRS0710C442	D26
PRS0710D440	D26
PRS0710D72	D18
PRS0710N443	D26
PRS0910D453	D19
PRS1014B364	D17
PRS1014BWHT	D26
PRS1014BYEL	D26
PRS1014C442	D26
PRS1014D440	D26
PRS1014D70	D17
PRS1014D71	D17
PRS1014D72	D18
PRS1014D73	D18
PRS1014D79	D18
PRS1014N443	D26
PRS1209B317	D21
PRS1420BWHT	D26
PRS1420BYEL	D26
PRS1420C442	D26
PRS1420D440	D26
PRS1420D75	D18
PRS1420N443	D26
PSL-1	C4
PSL-1.5	C4
PSL-1.5A	C4
PSL-10SA	B11
PSL-10SWCA	B11
PSL-1A	C4
PSL-20SA	B11
PSL-20SWCA	B11
PSL-4SA	B11
PSL-4SWCA	B11
PSL-6	C3
PSL-6-LS	C3
PSL-6BL	C3
PSL-6BL-LS	C3
PSL-6BU	C3
PSL-6BU-LS	C3
PSL-6GR	C3
PSL-6GR-LS	C3
PSL-6WH	C3
PSL-6WH-LS	C3
PSL-6YL	C3
PSL-6YL-LS	C3
PSL-7	C2
PSL-7-LS	C2
PSL-7BL	C2
PSL-7BL-LS	C2
PSL-7BR	C2
PSL-7BR-LS	C2
PSL-7BU	C2
PSL-7BU-LS	C2
PSL-7GR	C2
PSL-7GR-LS	C2
PSL-7OR	C2
PSL-7OR-LS	C2
PSL-7PU	C2
PSL-7PU-LS	C2
PSL-7YL	C2
PSL-7YL-LS	C2
PSL-8	C1
PSL-8BL	C1
PSL-8BR	C1
PSL-8BU	C1
PSL-8GR	C1
PSL-8-LABEL	C1
PSL-8OR	C1
PSL-8PU	C1
PSL-8YL	C1
PSL-BFV	B5
PSL-BV1	B5
PSL-BV2	B5
PSL-BV3	B5
PSL-BX	B10
PSL-CB	B1
PSL-CB-3PC	B8
PSL-CBIL	B1
PSL-CBILNT	B1
PSL-CBKIT	B8
PSL-CBL	B2
PSL-CBNT	B1
PSL-CL110	B3
PSL-CL480	B3
PSL-DCJB	B7
PSL-DCJB-BL	B7
PSL-DCJB-BU	B7
PSL-DCJB-IW	B7
PSL-DCJB-YL	B7
PSL-ERB	B3
PSL-GLBN	B12
PSL-HD1	C4
PSL-HD2.4	C4
PSL-HD3	C4
PSL-KT	B10
PSL-KT-CONA	B7
PSL-KT-MROA	B8
PSL-KT-PWR	B9
PSL-LOTO-TRAIN	A1
PSL-LTMGP	A2
PSL-LTPGP	A2
PSL-MLD	B6
PSL-MLD	C4
PSL-MLDC	B6
PSL-MLD-CRIMP	B6
PSL-MLDC200	B6
PSL-MLDH-X	B6
PSL-MLDH-X	C4
PSL-MLD-TOOL	B6
PSL-P	B2
PSL-PC	C6
PSL-PE1	C6
PSL-PE2	C6
PSL-PEL	B6
PSL-PK	B10
PSL-PK-EA	B7
PSL-PL1BLKY	C5
PSL-PL1BLUY	C5
PSL-PL1GRNY	C5
PSL-PL1REDY	C5
PSL-PL1WHTY	C5
PSL-PL1YELY	C5
PSL-SC	C5
PSL-STATION	B9-B10
PSL-STEPS	A2
PSL-TG1	C5
PSL-V13	B5
PSL-V2A	B5
PSL-V4	B5
PSL-V6A	B5
PSL-V9	B5
PSL-WS	B4
PSL-WS1A	B4
PSSB-13	D32
PST-1	D29
PST-12	D10
PST-2	D29
PST-3	D10
PST-4	D29
PST-5	D29
PST-FO	D14
PST-FOBLNK	D14
PT2S-ARW	E3
PT2S-BLK	E3
PT2S-RED	E3
PT-BGND	D14
PT-GND	D14
PT-TGND	D14
PVL100BY-0-Y	E5
PVL100BY-1-Y – PVL100BY-9-Y	E5
PVL100BY-A-Y – PVL100BY-DSH-Y	E5
PVL100BY-Z-Y	E5
PVL200BY-0-Y	E5
PVL200BY-1-Y – PVL200BY-9-Y	E5
PVL200BY-A-Y – PVL200BY-DSH-Y	E5
PVL200BY-Z-Y	E5
PVS0109D72Y	D18
PVS0204C171Y	D16
PVS0204C176Y	D16
PVS0204C177Y	D16
PVS0204C178Y	D20
PVS0204C179Y	D16
PVS0204D100Y	D20
PVS0204D72Y	D18
PVS0204W172Y	D16
PVS0209D4415Y	D21
PVS0305C174Y	D20
PVS0305W2101Y	D23
PVS0305W2102Y	D23
PVS0305W2201Y	D19
PVS0503N458Y	D16
PVS0505C174Y	D20
PVS0507W2101Y	D23
PVS0507W2201Y	D19
PVS0509V364Y	D17

DEenergize.com

DEenergize.com

Part Number	Page No.
PVS0710B364Y	D17
PVS0710C173Y	D16
PVS0710C180Y	D16
PVS0710D72Y	D18
PVT-110	D11
PVT-111	D11
PVT-112	D12
PVT-113-Q	D13
PVT-118-Q	D13
PVT-148-Q	D6
PVT-15	D1
PVT-150-Q	D6
PVT-153-Q	D6
PVT-155-Q	D7
PVT-156-Q	D7
PVT-157-Q	D7
PVT-158-Q	D8
PVT-160-Q	D8
PVT-161-Q	D9
PVT-165-Q	D9
PVT-179-Q	D13
PVT-199-Q	D13
PVT-200-Q	D13
PVT-23	D2
PVT-238-Q	D8
PVT-23-Q	D2
PVT-30	D2
PVT-30-Q	D2
PVT-41	D2
PVT-42-Q	D3
PVT-43	D3
PVT-44	D3
PVT-44-Q	D3
PVT-56-Q	D13
PVT-57-Q	D4
PVT-62-Q	D4
PVT-94-Q	D12
PVT-95-Q	D12
PVT-96	D4
PVT-96-Q	D4
PVT-97	D5
PVT-97-Q	D5
PVT-97S-Q	D9
PVT-98	D5
PVT-98-Q	D5
PVT-99	D5
PVT-9-Q	D1
S	
SEZ-1CLL	D25
SEZ-1DLL	D25
SEZ-1NLL	D25
SEZ-1WHLL	D25
SEZ-1WLL	D25
SEZ-1YLL	D25
SEZ-RSC1	D28
SEZ-RSC2	D28
SEZ-RSC3	D28
SEZ-RSC4	D28
SEZ-SNC1	D28
SEZ-SNC2	D28
SEZ-SNC3	D28
SEZ-SNC4	D28
SEZ-TAGOR	D30
SEZ-TAGWH	D30
SEZ-TAGY	D30
T	
T100X000RP1	E4
T100X000RU1	E4
T100X000RX1	E4
T100X000VP1Y	E2
T100X000VQ1Y	E2
T100X000VS1Y	E2
T100X000VU1Y	E2
T100X000VW1Y	E2
T100X000VX1Y	E2
T100X000VY1Y	E2
T200X000RP1	E4
T200X000RU1	E4
T200X000RX1	E4
T200X000VP1Y	E2
T200X000VQ1Y	E2
T200X000VS1Y	E2
T200X000VU1Y	E2
T200X000VV1Y	E2
T200X000VW1Y	E2
T200X000VX1Y	E2
T200X000VY1Y	E2
T200X000Y2T	E3
T200X000YK1	E2
T225X000YK1	E2
T400X000RP1	E4
T400X000RQ1	E4
T400X000RU1	E4
T400X000RW1	E4
T400X000RX1	E4
T400X000VP1Y	E2
T400X000VQ1Y	E2
T400X000VS1Y	E2
T400X000VU1Y	E2
T400X000VV1Y	E2
T400X000VW1Y	E2
T400X000VX1Y	E2
T400X000VY1Y	E2
T400X000Y2T	E3
T400X000YK1	E2
T400X000YX1	D24
T425X000YK1	E2
W	
WL1	D38
WL3	D38
WL32Y	D38
WL33Y	D38
WL35Y	D38
WL36Y	D38

Order number of pieces required, in multiples of Standard Package Quantity.
Prime items appear in **BOLD**.

DEenergize.com

DEenergize.com

Notes

DEenergize.com

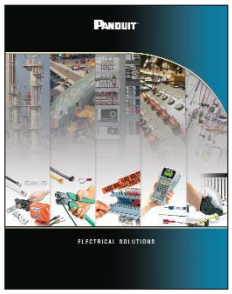
DEenergize.com

Panduit is a global leader in cabling and communication products, delivering end-to-end solutions in support of demanding electrical and networking requirements.

Panduit Catalogs

Electrical Solutions

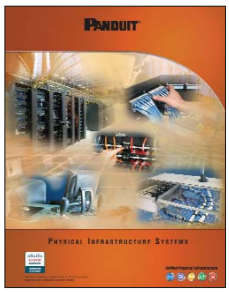
SA-ELCB10



- **Bundle**
  - Cable Ties
  - Cable Accessories
  - Stainless Steel Cable Ties and Accessories
- **Route/Protect**
  - Wiring Duct
  - Surface Raceway
  - Abrasion Protection
  - Cable Management
- **Terminate**
  - Terminals
  - Power Connectors
  - Grounding Connectors
- **Identification and Safety Solutions**
  - Labeling Systems
  - Labels
  - Pre-Printed and Write-On Markers
  - Permanent Identification
  - Lockout/Tagout and Safety Solutions

Network Connectivity

SA-NCCB51



- Copper Systems
- Fiber Optic Systems
- Power over Ethernet
- Zone Cabling
- Wireless
- Outlets
- Media Distribution
- Physical Infrastructure Management
- Overhead and Underfloor Routing
- Surface Raceway
- Cabinets, Racks, and Cable Management
- Grounding and Bonding
- Industrial
- Labeling and Identification
- Cable Management Accessories

DEenergize.com