

## Easy-Mark™ Labeling Software

- Quickly and easily generate labels
- Market-specific labeling application tools assist in creation of identification solutions for data centers, network applications, panel shops, and construction and maintenance applications
- Saves times and money (up to 75%) with features such as WYSIWYG user interface, data import, symbol import, and pre-loaded formats
- Upgrades available at [www.panduit.com](http://www.panduit.com)
- Site license available for up to five additional installs per license

### System Requirements:

- 64 MB hard drive space and 64 MB RAM (256 MB RAM recommended)
- Windows\* 2000, XP, Vista, 7, 8, or 10
- Mouse or compatible pointing device
- Microsoft.NET Framework 2.0 or higher
- CD-ROM drive or USB Port

\*Windows is a registered trademark of Microsoft Corporation in the United States and/or other countries



Part No.	Description
PROG-EMCD3	Easy-Mark™ Labeling Software supplied on CD-ROM

## Laser/InkJet Self-Laminating Wire Cable Marker Labels

- Indoor/outdoor rated for durability; high-temperature resistance, and dimensional stability; does not stretch or easily tear; preferred method for wire/cable labeling
- Polyester label is white\* with print-on area
- Order number of labels required in multiples of Std. Pkg. Qty
- Meets ASTM E-595 for air space handling (white only)
- Temperature Range: -65° to 225°F



Part No.	Wire / Cable Size	Label Size	Print-On Height	Min. Cable O.D.	Max. Cable O.D.	Pkg. Qty.
S050X075YAJ	For 18 – 14 AWG wire	0.5"W x 0.75"L	0.25"	0.08"	0.16"	5000
S050X125YAJ	For 12 – 10 AWG wire	0.5"W x 1.25"L	0.38"	0.12"	0.28"	5000
S050X150YAJ	For Cat. 5e/Cat. 6/Cat. 6A cables	0.5"W x 1.5"L	0.5"	0.16"	0.32"	5000
S100X075YAJ	For 18 – 14 AWG wire.	1"W x 0.75"L	0.25"	0.08"	0.16"	2500
S100X125YAJ	For 12 – 10 AWG wire.	1"W x 1.25"L	0.38"	0.12"	0.28"	2500
S100X150YAJ*	For Cat. 5e/Cat. 6/Cat. 6A cables	1"W x 1.5"L	0.50"	0.16"	0.32"	2500
S100X225YAJ*	For 8 – 4 AWG wire.	1"W x 2.25"L	0.75"	0.24"	0.48"	1000
S100X400YAJ	For 2 – 1 AWG wire	1"W x 4"L	1.00"	0.32"	0.95"	1000
S200X150YAJ	For Cat. 5e/Cat. 6/Cat. 6A cables	2"W x 1.5"L	0.50"	0.16"	0.32"	1000
S200X225YAJ	For 8 – 4 AWG wire	2"W x 2.25"L	0.75"	0.24"	0.48"	1000
S200X400YAJ	For 2 – 1 AWG wire	2"W x 4"L	1.00"	0.32"	0.95"	1000

\*Other colors available, replace A with B (Blue), C (Brown), D (Green), E (Gray), F (Orange), G (Purple), H (Red) and I (Yellow).

## Thermal Transfer Desktop Printer and Accessories

- 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 inches 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 inches wide
- Easy-Mark™ Labeling Software and hybrid ribbon included with printer



Part No.	Description
TDP43ME	300 dpi printer; includes printer, Panduit Easy-Mark™ Labeling Software, RMEH4BL black hybrid ribbon, AC power adapter with US power cord, USB cable, user manual, quick start card, and driver disk; for use in North America
TDP43ME-KIT	TDP43ME printer kit. Includes: printer, Panduit Easy-Mark™ Labeling Software, RMEH4BL black hybrid ribbon, AC power adapter with US power cord, USB cable, user manual, quick start card, TDP43ME-RS Roll Stand, TDP43ME-CASE, one roll of S100X150VATY labels, and driver disk; for use in North America

### Ribbons for Use with the TDP43ME Thermal Transfer Desktop Printer

- **Hybrid** – Recommended for use with self-laminating, heat shrink, component and non-laminated labels
- **Resin** – Recommended for use with component labels, marker plates, and continuous tape
- 4.3" x 240-ft. (110mm x 73m)



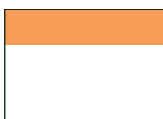
Part No.	Description
RMEH4BL*	Black hybrid thermal transfer ribbon. Use with heat shrink, self-laminating, Turn-Tell®, tan polyimide labels, and vinyl cloth labels
RMER4BL*	Black resin thermal transfer ribbon. Use with polyester and white polyimide labels, continuous vinyl tape, marker plates, and raised panel labels
RMER4BU	Blue resin thermal transfer ribbon. Use with polyester and white polyimide labels, continuous vinyl tape, marker plates, and raised panel labels
RMER4GR	Green resin thermal transfer ribbon. Use with polyester and white polyimide labels, continuous vinyl tape, marker plates, and raised panel labels
RMER4RD	Red resin thermal transfer ribbon. Use with polyester and white polyimide labels, continuous vinyl tape, marker plates, and raised panel labels
RMER4WH	White resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels

\*For 2.5" wide ribbons, replace 4 in part number with 2. For example, the part number of a 2.5" wide black hybrid thermal transfer ribbon is RMEH2BL.

## Thermal Transfer Printable Arc Flash Labels

- Provide employees with the highest degree of safety through proper identification and communication
- Clearly visible and recognizable hazard information to communicate arc flash hazards present
- Labels are constructed of durable polyester designed to withstand UV exposure, outdoor use, water, abrasion
- Custom Arc Flash Hazard Labels can be printed using Panduit labeling software with desktop thermal transfer printers
- Use thermal transfer resin ribbon

### Custom Die-Cut



4" x 6"  
C400X600YX1  
100/Roll



4" x 6"  
C400X600YZ1  
100/Roll



4" x 6"  
C400X600A51  
100/Roll



4" x 4"  
C400X400A51  
250/Roll



4" x 4"  
C400X400YZ1  
250/Roll

### Custom Continuous Color Header Tape



4" x 50-ft.  
T400X000A91



4" x 50-ft.  
T400X000YX1

## Thermal Transfer Continuous Label Tapes

- Tapes offer crisp, clear legends with superior legibility
- Indoor/outdoor rated
- Conformable flat label applications for safety and facility identification
- Can be overlaminated to increase durability
- Use thermal transfer resin ribbon
- Vinyl Tapes: 4" x 100-ft.
- Reflective Tapes: 4" x 50-ft.
- Temperature Ranges:  
Vinyl: -58° to 176°F  
Polyester: -40° to 302°F  
Reflective: -40° to 180°F



### Vinyl Tapes, 4" x 100-ft.

Part No.	Color
T400X000VP1Y	White
T400X000VQ1Y	Blue
T400X000VR1Y	Brown
T400X000VS1Y	Green
T400X000VT1Y	Gray
T400X000VU1Y	Orange
T400X000VV1Y	Purple
T400X000VW1Y	Red
T400X000VX1Y	Yellow
T400X000VY1Y	Black

### Reflective Tapes, 4" x 50-ft.

Part No.	Color
T400X000RP1	White
T400X000RQ1	Blue
T400X000RU1	Orange
T400X000RW1	Red
T400X000RX1	Yellow

### Non-Printable Clear Overlamine Tapes, 4.25" x 100-ft.

Part No.	Color
T425X000YK1	Clear

## PanTher™ Hand-Held Thermal Transfer Printer and Accessories

- Cut-to-length functionality eliminates label waste and label trimming labor
- Partial cut feature available to provide tear-apart strips of labels
- P1™ Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Market specific labeling tools simplify label creation for electrical components, panel building, and construction and maintenance
- USB interface for importing data, system upgrades, and printing from a wireless laptop or desktop computer
- Prints self-laminating labels, heat shrink tubing, die-cut component labels and continuous tapes
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Large graphic display with backlight for improved visibility



Part No.	Description
LS8EQ-KIT	Includes LS8EQ printer with QWERTY keypad, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries, LS8-CASE, LS8-PCKIT, LS8-IB, LS8-WS, quick reference card and operator's manual
LS8EQ	Includes LS8EQ printer with QWERTY keypad, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries and quick reference card

### P1™ Continuous Reflective Tape Cassettes for PanTher™ LS8EQ and Hand-Held Thermal Transfer Printers

- Fast loading P1™ Label Cassette includes both label material and ribbon to make changing labels easy
- Reflective material improves label visibility in low light conditions
- For flat label applications only
- 1" x 18-ft.
- Reflective temperature range: -40° to 180°F

Part No.	Description
T100X000RPC-BK	Black on white, reflective tape
T100X000RUC-BK	Black on orange, reflective tape
T100X000RXC-BK	Black on yellow, reflective tape

### P1™ Continuous Tape Cassettes for PanTher™ LS8EQ Hand-Held Thermal Transfer Printers

- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs and bin marker labels on demand
- Available in a variety of colors, in polyester and vinyl adhesive materials
- For flat label applications only
- 1" x 25-ft.
- Polyester temperature range: -40° to 302°F
- Vinyl temperature range: -50° to 225°F

Part No.	Description
T100X000VPC-BK	Black on white, vinyl tape
T100X000VPC-RD	Red on white, vinyl tape
T100X000VQC-BK	Black on blue, vinyl tape
T100X000VQC-WH	White on blue, vinyl tape
T100X000VSC-BK	Black on green, vinyl tape
T100X000VSC-WH	White on green, vinyl tape
T100X000VUC-BK	Black on orange, vinyl tape
T100X000VVC-BK	Black on red, vinyl tape
T100X000VVC-WH	White on red, vinyl tape
T100X000VXC-BK	Black on yellow, vinyl tape
T100X000VYC-WH	White on black, vinyl tape
T100X000YKC-BK	Black on clear, polyester tape
T100X000YKC-WH	White on clear, polyester tape

## Metal Embossing Hand Tool and Tape System

- Multi-functional cutting die design creates embossed marker plates with raised cable tie slot in one step instead of three, for faster installation
- Lightweight, compact, and portable, allows user to create custom length identification on demand at remote job sites
- Embosses 3/16" characters (A-Z, 1-9, /, (, )) onto stainless steel or aluminum tape, to improve visibility in applications that are subjected to dirt or paint

Part No.	Tool Kit
MEHT187	Includes tool, additional marking wheel, carrying case, one roll each META (aluminum) and METS (stainless steel) tape.

Part No.	Description	Roll Size	Std. Pkg. Qty.
META-X	Aluminum tape*	0.50" x 16'	10
METS3-X	316 grade stainless steel tape	0.50" x 21'	10
METS4-X	304 grade stainless steel tape	0.50" x 21'	10

\*Aluminum ties are recommended for use with aluminum tape to prevent galvanic reaction (corrosion that can occur between stainless steel and aluminum in certain environments).



# Mouser Electronics

Authorized Distributor

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## Panduit:

[S200X400YAJ](#) [T400X000VU1Y](#) [T400X000VY1Y](#) [S050X075YAJ](#) [S100X075YAJ](#) [S100X150YBJ](#) [S100X150YHJ](#)  
[S200X225YAJ](#) [METS3-X](#) [LS8EQ](#) [T100X000VQC-BK](#) [S200X150YAJ](#) [META-X](#) [RMEH4BL](#) [S100X225YBJ](#)  
[S100X150YDJ](#) [S100X225YDJ](#) [TDP43ME-KIT](#) [S100X225YFJ](#) [S100X150YEJ](#) [S100X150YGJ](#) [RMER4BU](#) [RMER4GR](#)  
[S100X150YCJ](#) [T400X000RP1](#) [T100X000RXC-BK](#) [RMER2BL](#) [RMEH2BL](#) [RMER4RD](#) [T400X000VV1Y](#)  
[T400X000RW1](#) [T400X000RX1](#)