# **Terminal Block Markers**



### specifications

Terminal Block Markers are to be continuously molded, flexible polymer material. The elastomeric material shall readily accept continuous thermal transfer print, using the Panduit TDP43ME printer. Product shall be resistant to scratching, smearing, and rubbing. Product shall be able to be installed and removed without the use of hand tools.



### technical information

Material: Thermoplastic Elastomer (TPE)

Operating temperature: -40°F to 180°F (-40°C to 82°C)

Flammability: UL 94-V0

Recommemded usage: Indoor use only

Standards compliance: Halogen free and RoHS
Meets EN 61010-1 (VDE 0411-1) for abrasion and wipe resistance

Meets EN 61010-1 (VDE 0411-1) for abrasion and wipe resistance Meets EN ISO 175 for oil and chemical resistance Meets EN 60464-2:2001 for resistance to solvents Meets IEC 60947-7-1/2 for resistance to aging Meets IEC 60068-2-6 for vibration resistance

### key features and benefits

Thermal transfer printable	Faster printing speeds				
	Use single printer for all control panel labels; terminal block markers, heat shrink, self-laminating, raised panel, arc flash labels, voltage markers, and safety labels				
	Print-on-demand using Panduit labeling software				
	Allows use of standard resin ribbon – no need for difficult, messy, or expensive ink cartridges				
Provided on a convenient continuous reel	Faster marker installation; install many markers in a single step				
	Less marker waste – print only as many as you need				
	Easy loading in Panduit TDP43ME printer and roll stand				
Durability	Flexible markers have superior holding strength in terminal blocks, eliminating markers that fall out				
	Chemical and abrasion resistant				
	Shock and vibration resistant				
	Markers have an easy pull-apart design, and can be easily replaced for any panel changes				

## applications

Panduit computer printable terminal block markers are ideally suited for printing markers for terminal block labeling applications within industrial control panels. Panduit terminal block makers are designed from a unique material and with an innovative design that allows them to be printed

on-demand with the TDP43ME, and with a standard resin ribbon. The markers are provided on a continuous reel to allow printing of the precise quantity needed for a job. The continuous design makes printing and installing markers faster as well.

#### Terminal Block Markers

 5mm x 12mm:
 TB05X12EWT-AB1

 6mm x 12mm:
 TB06X12EWT-AB1

 8mm x 12mm:
 TB08X12EWT-AB1

 5mm x 8mm:
 TB05X08EWT-AB2

 6mm x 8mm:
 TB06X08EWT-AB2

#### Easy Mark<sup>™</sup> PLUS <u>Labeling</u> Software

CD-ROM: EMPLUS-CD

Online

download: EMPLUS-DL

USB

flash drive: EMPLUS-2GO

Server based

version: EMPLUS-SERVER

#### CAD-Connect Labeling Software

CD-ROM: PROG-CCCD

#### Thermal Transfer Desktop Printer

**300 dpi:** TDP43ME

External roll

stand(required): TDP43ME-RS

#### Recommended Ribbon

TDP43ME black resin

1" wide: RMER1BL

#### Other Compatible Ribbons

TDP43ME black resin

2" wide: RMER2BL

TDP43ME black resin

4" wide: RMER4BL

## **Terminal Block Markers**



Create and print terminal block markers quickly using Easy-Mark™ Plus Labeling Software.



Continuous reel of markers enables fast printing and aligns easily in printer using snap-in width guides.



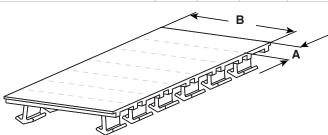
Print terminal block markers using TDP43ME Thermal Transfer Desktop Printer and accessory roll stand.



Durable marker design allows quick and easy installation.

### part information

Part Number	Description	Color	A Width mm	B Height mm	Markers Per Roll	Allen-Bradley Terminal Block Compatibility	Weidmuller Terminal Block Compatibility
TB05X12EWT-AB1	Flexible terminal block markers on continuous rolls	White	5.0	12.0	1000	1492-J3, 1492-W3	WDU 2.5
TB06X12EWT-AB1	Flexible terminal block markers on continuous rolls	White	6.0	12.0	1000	1492-J4, 1492-W4	WDU 4
TB08X12EWT-AB1	Flexible terminal block markers on continuous rolls	White	8.0	12.0	750	1492-J6	WDU 6
TB05X08EWT-AB2	Flexible terminal block markers on continuous rolls	White	5.0	8.0	1000	1492-JD3, 1492-L3	WDR 2.5
TB06X08EWT-AB2	Flexible terminal block markers on continuous rolls	White	6.0	8.0	1000	1492-JD4, 1492-L4	WDR 4



### TDP43ME printer and accessories

Part Number	Description
TDP43ME	300 dpi printer; includes printer, Panduit® Easy-Mark™ Plus Labeling Software, RMEH4BL black hybrid ribbon, AC power adapter with US power cord, USB cable, user manual, quick start card, driver disk, and TDP43ME-TB-KIT terminal block marker adapter kit; for use in North America.
TDP43ME-RS	External label roll stand for TDP43ME printer; used to rear feed labels that are supplied on 3" cores.
TDP43ME-TB-KIT	Terminal block marker adapter kit for TDP43ME printer (included with new TDP43ME printers and available as an optional accessory for older TDP43ME printers).
RMER1BL	Ribbon, resin, 1.1" wide, 300' long, for use with TDP43ME, Black.
EMPLUS-CD	Easy-Mark™ Plus Labeling Software – CD-ROM version.

#### Related Products



Raised Panel Labels



Wire/Cable Labeling



Safety Signs



**Voltage Markers** 

DISCLAIMER: The information contained herein is intended as a guide for use by persons having technical skill at their own discretion and risk. Before using, buyer shall determine the suitability of the Panduit product for his intended use and buyer assumes all risk and liability whatsoever in connection therewith.

#### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT US/CANADA PANDUIT EUROPE LTD. London, UK

London, UK cs-emea@panduit.com Phone: 44.20.8601.7200 PANDUIT SINGAPORE PTE. LTD. Republic of Singapore cs-ap@panduit.com Phone: 65.6305.7575

PANDUIT JAPAN Tokyo, Japan cs-japan@panduit.com Phone: 81.3.6863.6000 PANDUIT LATIN AMERICA Guadalajara, Mexico cs-la@panduit.com Phone: 52.33.3777.6000 PANDUIT AUSTRALIA PTY. LTD. Victoria, Australia cs-aus@panduit.com Phone: 61.3.9794.9020

For a copy of Panduit product warranties, log on to www.panduit.com/warranty

For more information

#### Visit us at www.panduit.com



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Printers category:

Click to view products by Panduit manufacturer:

Other Similar products are found below:

897252-000 CU0620-000 F39639-000 FTP-648MCL570 PTMBL1912A PWC-L07A1-W1-E DPU-V445-10B-E D-SCE-12-50-S1-4 D-SCE-3.2-50-S1-4 IF2302-01UK-E IF9001-01P-E IFC-001K 2000P-RIBBON-4AG-MED 206868-000 OP-LH200A-E LB1256-E LM-1/4-TUBE-WE 308-LE SMS-V-19-9 ACUH205A-E 1813390001 FTP-040P001 FTP-628CU601R PW-C0725-W2-U HANDHELD-TMS-3.9-9 3045950001 351013-000 RH-48-00-E 4775630001 TSK-508406-2.5CS8982 TTC-PRINTER-PRINTHEAD-300 HW-762254-5-9 IF2301-01B IFC-001K-E IFH001-01B LM-1/2-TUBE-WE DPU-D3-01A-E D-SCE-12-50-9 D-SCE-4.8-50-4 094514-000 E64127-000 ED4839-000 T200-IDENT-DR4-DRIVEROLLER CP3963-000 2000P-RIBBON-4AG-NAR 2000P-RIBBON-WH-MED U001023895X1 FTP-624Y002 ED4098-000 NC-LSC05