



열전사 라벨 및 식별 솔루션 카탈로그

Panduit Thermal Transfer Label Catalog · English Edition

Global Industrial Cable Management Solutions · Authorized Distributor

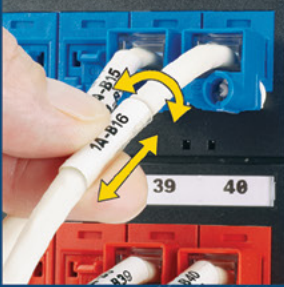
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THERMAL TRANSFER LABELS



PANDUIT®

The background of the advertisement is a photograph of an open industrial electrical cabinet. The cabinet is light grey and has its door swung open to the left. Inside, there are several shelves and compartments. On the top shelf, there are orange and blue cables connected to a terminal block and a small control unit. Below that, there are more shelves with various electrical components, including a large terminal block with many blue and red wires, and a row of five blue and white modules. The cabinet is situated in an industrial environment with a brick wall and green structural beams visible in the background. The floor in the foreground has yellow and black diagonal hazard stripes.

Panduit is a global leader in reliable and innovative solutions for identification and safety.

Products are engineered for a wide variety of industries and applications—including electrical, electronics, industrial, and network.

Panduit offers a complete, leading-edge line of labeling software, high-performance label materials (all RoHS compliant), and printers that provide enhanced productivity, dependability, and value to all infrastructure labeling requirements.



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Tedlar is a registered trademark of E.I. du Pont de Nemours and Company.

Turn-Tell® Labels PATENTED



- Allows labels to rotate for visibility from any angle, and allows repositioning on the wire/cable to align legends for improved aesthetics
- Ideal for use in high-density or space-constrained cable applications
- Use in a wrap format application. Not recommended for flag format applications
- Use thermal transfer hybrid ribbons shown on pages 26 and 27
- Temperature range: -40°F to 150°F (-40°C to 66°C)

	Print-On Area Color	Width		Length		Print-On Area Height		Min Cable O.D.		Max Cable O.D.			Labels Per Row	Std. Pkg. Qty.									
Part Number		in	mm	in	mm	in	mm	in	mm	in	mm	Wire Range											
R050X075V1T	White	0.50	12.7	0.75	19.1	0.25	6.4	0.12	3.1	0.16	4.1	Category 6 28 AWG/ 18 – 14 AWG	8	5000									
R050X125V1T				1.25	31.8	0.38	9.7	0.16	4.1	0.22	5.6	Category 3 UTP/12 – 10 AWG											
R050X150V1T				1.50	38.1	0.50	12.7	0.22	5.6	0.28	7.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/ Category 5e FTP/ 10 – 6 AWG											
R100X075V1T		1.00	25.4	0.75	19.1	0.25	6.4	0.12	3.1	0.16	4.1	Category 6 28 AWG/ 18 – 14 AWG	4	2500									
R100X125V1T	1.25			31.8	0.38	9.7	0.16	4.1	0.22	5.6	Category 3 UTP/12 – 10 AWG												
R100X150V1T	1.50			38.1	0.50	12.7	0.22	5.6	0.28	7.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/												
R100X150V2T												TIA Blue											
R100X150V3T												TIA Green											
R100X150V7T												TIA Red											
R100X150V8T	TIA Yellow			2.25	57.2	0.75	19.1	0.28	7.1	0.39	9.9	Category 6 FTP/ Category 6 UTP/ Category 6A FTP/8-4 AWG											
R100X225V1T	White																						
R100X225V2T	TIA Blue																						
R100X225V3T	TIA Green																						
R100X225V7T	TIA Red			4.00	101.6	1.00	25.4	0.39	9.9	0.95	24.1	2 – 1 AWG											
R100X225V8T	TIA Yellow																						
R100X400V1T	White	1.50	38.1										1.50	38.1	0.50	12.7	0.22	5.6	0.28	7.1	Category 5e UTP/ Category 6 UTP/Category 6A UTP/Category 5e FTP/10 – 6 AWG	2	1000
R150X150V1T													2.25	57.2	0.75	19.1	0.28	7.1	0.39	9.9	Category 6 FTP/Category 6A UTP/Category 6A FTP/8 – 4 AWG	4	
R200X150V1T		2.00	50.8	4.00	101.6	1.00	25.4	0.39	9.9	0.95	24.1	2 – 1 AWG	2										
R200X225V1T				4.00	101.6	1.00	25.4	0.39	9.9	0.95	24.1	2 – 1 AWG	2										
R200X400V1T																							

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Vinyl Self-Laminating Labels



- Includes a colored print-on area and clear overlamine to protect the legend for clear and durable identification
- Sized specifically for wire and cable applications
- Thin and conformable; preferred material for most general wire/cable labeling
- Use in a wrap format application. Not recommended for a flag format application
- Use thermal transfer hybrid ribbons shown on pages 26 and 27
- Temperature range: -40°F to 150°F (-40°C to 66°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15-01, File # MH14979

		Print-On Area Color	Width		Length		Print-On Area Height		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Std. Pkg. Qty.		
	Part Number		in	mm	in	mm	in	mm	in	mm	in	mm					
FEATURED	S050X075VA1Y	White	0.50	12.7	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.1	Category 6 28 AWG/ 18 – 14 AWG	8	5000		
FEATURED	S050X075VATY*														2500		
FEATURED	S050X125VA1Y				1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.0	Category 3 UTP/ 12 - 10 AWG		8	5000	
FEATURED	S050X125VATY*																
FEATURED	S050X150VA1Y				1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/ Category 5e FTP/ 10 – 6 AWG				
FEATURED	S050X150VATY*																
	S050X250VATY*				2.50	63.5	1.00	25.4	0.32	8.1	0.48	12.1	6 – 2 AWG				
	S075X075VATY*		0.75	19.1	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.1	Category 6 28 AWG/ 18 – 14 AWG	5	5000		
	S075X100VATY*												1.00			25.4	0.38
FEATURED	S075X125VATY*				1.25	31.8	1.50	38.1	0.50	12.7	0.16	4.1	0.32			8.1	
FEATURED	S075X150VATY*																
FEATURED	S100X075VA1Y		1.00	25.4	0.75	19.1	0.25	6.4	0.08	0.50	0.16	4.1	Category 6 28 AWG/ 18 – 14 AWG	4	2500		
FEATURED	S100X075VATY*														5000		
FEATURED	S100X125VA1Y				1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.0	Category 3 UTP/ 12 - 10 AWG		2500		
BEST SELLER	S100X125VATY*														5000		
BEST SELLER	S100X150VA1Y				1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/ Category 5e FTP/ 10 - 6 AWG	4	2500		
FEATURED	S100X150VATY*														5000		
	S100X150VBTY*	TIA Blue															
	S100X150VDTY*	TIA Green															
	S100X150VFTY*	TIA Orange															

Order number of labels required in multiples of Standard Package Quantity.

*Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Vinyl Self-Laminating Labels *(continued)*

	Part Number	Print-On Area Color	Width		Length		Print-On Area Height		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Std. Pkg. Qty.									
			in	mm	in	mm	in	mm	in	mm	in	mm												
BEST SELLER	S100X150VHTY*	TIA Red	1.00	25.4	1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/Category 5e FTP/10 – 6 AWG	4	5000									
	S100X150VITY*	TIA Yellow																						
	S100X150V9TY*	Gold																						
BEST SELLER	S100X225VA1Y	White			2.25	57.2	0.75	19.1	0.24	6.1	0.48	12.1	Category 6 FTP/ Category 6A UTP/ Category 6A FTP/8 – 4 AWG		5000									
	S100X225VATY*																							
S100X225VBTY*	TIA Blue																							
S100X225VDTY*	TIA Green																							
S100X225VGTY*	TIA Purple																							
S100X225VHTY*	TIA Red																							
S100X225VITY*	TIA Yellow																							
S100X250VA1Y	White	2.50														63.5	1.00	25.4	0.32	8.1	0.48	12.1	6 - 2 AWG	1500
S100X250VATY*																								5000
FEATURED		S100X400VA1Y			4.00	101.6	1.00	25.4	0.32	8.1	0.95	24.3	2 - 1 AWG		1000									
S100X400VATY*		2500																						
BEST SELLER		S100X650VA1Y			6.50	165.1	1.50	38.1	0.48	12.1	1.59	40.4	1/0 - 250 MCM		250									
FEATURED		S100X650VATY*													1000									
FEATURED		S150X150VATY*	White	1.50	38.1	1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/Category 5e FTP/10 – 6 AWG	2	5000								
		S150X225VATY*				2.25	57.2	0.75	19.1	0.24	6.1	0.48	12.1	8 – 4 AWG										
		S150X400VATY*				4.00	101.6	1.00	25.4	0.32	8.1	0.95	24.1	2 – 1 AWG			2500							
FEATURED		S200X150VATY*		2.00	50.8	1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Category 5e UTP/ Category 6 UTP/ Category 6A UTP/Category 5e FTP/10 – 6 AWG	2	5000								
	S200X225VA1Y	2.25				57.2	0.75	19.1	0.24	6.1	0.48	12.1	Category 6 FTP/ Category 6A UTP/ Category 6A FTP/8 - 4 AWG	500										
FEATURED	S200X225VATY*	2.50				63.5	1.00	25.4	0.32	8.1			0.95	24.3		6 – 2 AWG	1000							
FEATURED	S200X250VATY*	4.00				101.6					2 - 1 AWG	500												
FEATURED	S200X400VA1Y	6.50				165.1	1.50	38.1	0.48	12.1	1.59	40.4	1/0 - 250 MCM	1000										
FEATURED	S200X400VATY*													250										
FEATURED	S200X650VA1Y	6.50				165.1	1.50	38.1	0.48	12.1	1.59	40.4	1/0 - 250 MCM	1000										
FEATURED	S200X650VATY*													1000										

Order number of labels required in multiples of Standard Package Quantity.

*Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Tedlar™ Self-Laminating Labels



- Self-extinguishing material
- Sized specifically for wire and cable applications
- Use in a wrap format application. Not recommended for format applications
- Use thermal transfer hybrid ribbons shown on pages 26 and 27
- Temperature range: -65°F to 275°F (-54°C to 135°C)
- UL969 recognized File # MH14979; cUL recognized C22.2 No. 0.15.01, File # MH14979

Part Number	Print-On Area Color	Width		Length		Print-On Area Height		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm	in	mm	in	mm	in	mm			
FEATURED S050X150TAT-A	White	0.50	12.7	1.50	38.1	0.50	12.7	0.16	4.0	0.32	8.1	Category 5e UTP/Category 6 UTP/Category 6A UTP/Category 5e FTP/10 – 6 AWG	8	5000
S075X125TAT-A		0.75	19.1	1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.0	Category 3 UTP/12 – 10 AWG	5	
S100X075TAT-A		1.00	25.4	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.0	Category 6 28 AWG/18 – 14 AWG	4	2500
S100X150TAT-A				1.50	38.1	0.50	12.7	0.16	4.0	0.32	8.1	Category 5e UTP/Category 6 UTP/Category 6A UTP/Category 5e FTP/10 – 6 AWG		
S100X225TAT-A				2.25	57.2	0.75	19.1	0.24	6.1	0.48	12.1	Category 6 FTP/Category 6A UTP/Category 6A FTP/8 – 4 AWG		1500
S100X400TAT-A				4.00	101.6	1.00	25.4	0.32	8.1	0.95	24.1	2 – 1 AWG		2500
S200X400TAT-A		2.00	50.8									2 – 1 AWG	2	500

Tedlar® is a registered trademark of E.I. du Pont de Nemours and Company.

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

LabelCore™ Fiber Optic Cable Identification System

PATENTED



- Provides a larger labeling surface on small fiber cables and allows legends to be clearly seen
- Sleeves are made of flexible PVC material
- Locate sleeve on straight section of cable at least 2 inches from fiber boot

Part Number	Color	Part Description	Std. Pkg. Qty.
FEATURED NWSLC-2Y	Yellow	Yellow cable identification sleeve for 2mm simplex fiber cable, 1" long, use with labels: S100X150YAJ (Laser/Inkjet); S100X150VAM (MP300 Hand-held Printer); S100X150VA1Y or S100X150VATY (Thermal Transfer Printer).	100
NWSLC-2Y-AQ	Aqua	Aqua cable identification sleeve for 2mm simplex fiber cable, 1" long, use with labels: S100X150YAJ (Laser/Inkjet); S100X150VAM (MP300 Hand-held Printer); S100X150VA1Y or S100X150VATY (Thermal Transfer Printer).	
FEATURED NWSLC-3Y	Orange	Orange cable identification sleeve for 3mm simplex fiber cable, 1" long, use with labels: S100X150YAJ (Laser/Inkjet); S100X150VAM (MP300 Hand-held Printer); S100X150VA1Y or S100X150VATY (Thermal Transfer Printer).	
FEATURED NWSLC-7Y	White	White cable identification sleeve for 3mm duplex fiber cable, 1" long, use with labels: S100X225YAJ (Laser/Inkjet); S100X225VAM (MP300 Hand-held Printer); S100X225VATY or S200X225VATY (Thermal Transfer Printer).	

Order number of labels required in multiples of Standard Package Quantity.

LabelCore™ Fiber Optic Cable Identification System *(continued)*

Part Number	Color	Part Description	Std .Pkg. Qty.
NWSLC2-2Y	Yellow	Yellow cable identification sleeve for 2mm simplex cable, 2 inches long, use with labels: S200X150YAJ (Laser/Inkjet) or S200X150VATY (Thermal Transfer Printer).	100
NWSLC2-2Y-AQ	Aqua	Aqua cable identification sleeve for 2mm simplex cable, 2 inches long, use with labels: S200X150YAJ (Laser/Inkjet) or S200X150VATY (Thermal Transfer Printer).	
NWSLC2-3Y	Orange	Orange cable identification sleeve for 3mm simplex cable, 2 inches long, use with labels: S200X150YAJ (Laser/Inkjet) or S200X150VATY (Thermal Transfer Printer).	
NWSLC2-7Y	White	White cable identification sleeve for 3mm duplex fiber cable, 2 inches long, use with labels: S200X225YAJ (Laser/Inkjet) S200X225VATY (Thermal Transfer Printer).	

Order number of labels required in multiples of Standard Package Quantity.

Flag Labels



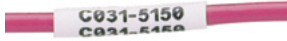
- Halogen-free, white polyester flag-style marker for wire/cable labeling
- Improved legibility and more information on small wires and cables provide clearer, more complete identification
- Innovative design allows the product to be applied as a permanent adhesive label or as a repositionable non-adhesive label
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 302°F (-40°C to 150°C)
- UL969 recognized, File # MH14576 and File # MH14979; cUL recognized C22.2 No. 0.15-01, File # MH14979

Part Number	Width		Height		Print-On Area				Min Cable O.D.		Max Cable O.D.		Wire Range	Std. Pkg. Qty. Roll
	in	mm	in	mm	Width		Height		in	mm	in	mm		
F100X150AJT	1.00	25.4	1.50	38.1	0.88	22.4	0.75	19.1	0.12	3.1	0.20	5.1	12 – 10 AWG	2500
F100X213AJT			2.13	54.1					0.32	8.1	0.38	9.7	3 – 2 AWG	
F100X300AJT			3.00	76.2			2.00	50.8	0.09	2.3	0.28	7.1	18 – 6 AWG	
F100X363AJT			3.63	92.2					0.20	5.1	0.46	11.7	8 – 1 AWG	

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME Printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Non-Laminated Vinyl Cloth Labels



- Thin and conformable material with repositionable adhesive allows label to be removed and reused in temporary applications
- Works well on Teflon® coated wires*
- Used in a wrap format or flag format for wire/cable marking
- Use thermal transfer hybrid ribbons shown on pages 26 and 27

- Temperature range: -40° F to 170° F (-40° C to 77° C)
- UL969 recognized, File # MH14576 and MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14576

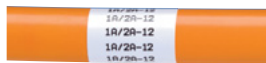
Part Number	Print-On Area Color	Width		Length		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm	in	mm	in	mm			
N025X075CBT	White	0.25	6.4	0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG	7	10000
N025X150CBT				1.50	38.1	0.24	6.1	0.40	10.2	8 – 2 AWG		2500
N025X175CBT				1.75	44.5	0.28	7.1	0.48	12.2	6 – 1 AWG		
FEATURED N050X075CBT		0.50	12.7	0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG	7	10000
N050X100CBT				1.00	25.4	0.16	4.1	0.24	6.1	10 – 8 AWG		
N050X125CBT				1.25	31.8	0.20	5.1	0.32	8.1	10 – 6 AWG		
N050X150CBT		1.00	25.4	1.50	38.1	0.24	6.1	0.40	10.2	8 – 2 AWG	3	2500
FEATURED N100X075CBT				0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG		10000
N100X125CBT				1.25	31.8	0.20	5.1	0.32	8.1	10 – 6 AWG		5000
N100X150CBT				1.50	38.1	0.24	6.1	0.40	10.2	8 – 2 AWG		
N100X175CBT				1.75	44.5	0.28	7.1	0.48	12.2	6 – 1 AWG		2500

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME Printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

*Teflon® is a registered trademark of E. I du Pont de Nemours and Company

Non-Laminated Nylon Cloth Labels



- Offer crisp, clear legends with superior legibility
- Used in flat applications and in a wrap format for wire/cable marking
- Use thermal transfer resin ribbons shown on pages 26 and 27

- Temperature range: -65°F to 275°F (-54°C to 135°C)

Part Number	Color	Width		Length		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm	in	mm	in	mm			
N050X075C1T	White	0.50	12.7	0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG	5	10000
N050X125C1T				1.25	31.8	0.20	5.1	0.32	8.1	10 – 6 AWG		
N100X075C1T		1.00	25.4	0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG	3	5000
N100X150C1T				1.50	38.1	0.24	6.1	0.40	10.2	8 – 2 AWG		

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME Printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

High-Temperature Flame-Retardant Marker Plates



- Used for identification markers in (Class 1E) harsh environments
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- Compatible with Intermediate Cross Section cable ties
- Use thermal transfer RMER4BL-A or RHER4BL-A resin ribbons shown on pages 26 and 27

Part Number	Color	Width		Height		Print-On Area Width		Labels Per Roll	Std. Pkg. Qty. (Roll)		
		in	mm	in	mm	in	mm				
M200X042FQT	White	2.00	50.8	0.42	10.7	1.22	31.0	500	1		
M200X042FQT-B				0.80	20.3			2000			
M200X080FQT								250			
M200X080FQT-B								2000			

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Halogen-Free Flame-Retardant Marker Plates



- Used to identify wires, cables, equipment, and many other applications
- Offer crisp, clear legend with superior legibility and engineered to withstand high temperatures, harsh solvents, oils, and chemicals without over-lamination
- Compatible with Intermediate Cross Section cable ties
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 193°F (-40°C to 90°C)

Part Number	Color	Width		Height		Print-On Area Width		Labels Per Roll	Std. Pkg. Qty. (Roll)		
		in	mm	in	mm	in	mm				
M200X042UPT	White	2.00	50.8	0.42	10.7	1.30	33.0	500	1		
M200X042UPT-B				0.80	20.3			2000			
M200X080UPT								500			
M200X080UPT-B								2000			

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Standard Marker Plates



- Non-adhesive and halogen free; used to identify wires, cables, equipment, and many other applications
- Attachable in horizontal or vertical orientation. The 0.5" Plenum rated and 0.33" non-Plenum rated Hook & Loop Cable Ties can be used in hanging position

- Meets the outgassing requirements of ASTM E-595 suitable for use in air handling spaces
- Available in a variety of colors and sizes
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -58°F to 221°F (-50°C to 105°C)

	Part Number	Color	Width		Height		Print-On Area Width		Cable Type	Labels Per Roll	Std. Pkg. Qty. (Roll)
			in	mm	in	mm	in	mm			
	M200X050Y6T	TIA Yellow	2.00	50.8	0.50	12.7	1.07	27.3	Intermediate Cross Section Cable Ties	500	1
	M200X050Y7T	White									
	M200X050ACT	TIA Blue									
	M200X050AIT	TIA Red									
	M200X100Y6T	TIA Yellow			1.00	25.4	0.80	20.3	Standard Cross Section Cable Ties	2000	
	M200X100Y7T	White									
	M200X100Y7T-B										
	M200X100ACT	TIA Blue									
	M200X100AIT	TIA Red									
FEATURED	M300X050Y6T	TIA Yellow	3.00	76.2	0.50	12.7	2.07	52.6	Intermediate Cross Section Cable Ties	500	
	M300X050Y7T	White									
M300X050ACT	TIA Blue										
M300X050AIT	TIA Red										
FEATURED	M300X100Y6T	TIA Yellow			1.00	25.4	1.80	45.7	Standard Cross Section Cable Ties		
FEATURED	M300X100Y7T	White									
M300X100ACT	TIA Blue										
M300X100AGT	TIA Orange										
M300X100AIT	TIA Red										

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Military Grade Single-Sided Heat Shrink Labels



- Permanent, one-piece, heat shrink sleeve designed to provide clear, durable identification of wires and cables
- Meet UL Standard 224 with a VW-1 rating for flammability and AMS-DTL-23053/5C (Class 1 and Class 3)
- Meet SAE-AS81531, MIL-STD-883F Method 2015.13, Solutions A, B, and D, and MIL-STD-202G Method 215K, Solutions A, C, and D when printed with resin and hybrid thermal transfer ribbons
- Shrink ratio 3:1
- Tested for use as an identification marker in (Class 1E) harsh environments
- Use thermal transfer hybrid ribbon or white resin ribbons shown on pages 26 and 27
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- UL224 recognized, File # E205133; CSA certified, C22.2 No. 198.1.06, File # 256205

					Diameter		Width		Height		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Labels Per Roll	Std. Pkg. Qty. (Roll)
	Part Number	Part Number	Part Number	Part Number	in	mm	in	mm	in	mm	in	mm	in	mm				
FEATURED	H050X025H1T*	H050X025H2T	—	—	0.13	3.1	0.50	12.7	0.25	6.4	0.04	1.0	0.13	3.3	22 – 18 AWG	4	2000	1
FEATURED	H075X025H1T*	—	—	0.75			19.1	2								1000		
BEST SELLER	H100X025H1T*	H100X025H2T	—	—			1.00	25.4								1	500	
	H150X025H1T*	H150X025H2T	—	—			1.50	38.1										
FEATURED	H200X025H1T*	H200X025H2T	H200X025H3T	H200X025H4T			2.00	50.8										
FEATURED	H050X034H1T*	H050X034H2T	—	—	0.19	4.7	0.50	12.7	0.34	8.6	0.06	1.5	0.19	4.8	18 – 12 AWG	4	2000	1
	H075X034H1T*	—	—	0.75			19.1	2								1000		
BEST SELLER	H100X034H1T*	H100X034H2T	—	—			1.00	25.4								1	500	
FEATURED	H150X034H1T*	H150X034H2T	—	—			1.50	38.1										
BEST SELLER	H200X034H1T*	H200X034H2T	H200X034H3T	H200X034H4T			2.00	50.8										
FEATURED	H050X044H1T*	H050X044H2T	—	—	0.25	6.3	0.50	12.7	0.44	11.2	0.08	2.0	0.25	6.4	16 – 10 AWG	4	2000	1
FEATURED	H075X044H1T*	—	—	0.75			19.1	2								1000		
BEST SELLER	H100X044H1T*	H100X044H2T	—	—			1.00	25.4								1	500	
FEATURED	H150X044H1T*	H150X044H2T	—	—			1.50	38.1										
BEST SELLER	H200X044H1T*	H200X044H2T	H200X044H3T	H200X044H4T			2.00	50.8										
	H050X064H1T*	H050X064H2T	—	—	0.38	9.7	0.50	12.7	0.64	16.3	0.13	3.3	0.38	9.7	12 – 6 AWG	4	2000	1
FEATURED	H100X064H1T*	H100X064H2T	—	—			1.00	25.4								2	1000	
BEST SELLER	H200X064H1T*	H200X064H2T	H200X064H3T	H200X064H4T			2.00	50.8								1	500	
	H050X084H1T	—	—	—	0.50	12.7	0.50	12.7	0.84	21.3	0.17	4.3	0.50	12.7	8 – 1 AWG	4	2000	1
FEATURED	H100X084H1T	H100X084H2T	—	—			1.00	25.4								2	1000	
FEATURED	H200X084H1T	H200X084H2T	H200X084H3T	H200X084H4T			2.00	50.8								1	500	
	H050X165H1T	—	—	—	1.00	25.4	0.50	12.7	1.65	41.9	0.33	8.4	1.00	25.4	4 AWG – 500 MCM	4	1000	1
FEATURED	H100X165H1T	H100X165H2T	—	—			1.00	25.4								2	500	
FEATURED	H200X165H1T	H200X165H2T	H200X165H3T	H200X165H4T			2.00	50.8								1	250	
FEATURED	H200X240H1T	H200X240H2T	—	—	1.50	38.1	2.00	50.8	2.40	61.0	0.50	12.7	1.50	38.1	1 AWG – 1000 MCM	1	100	

Order number of labels required in multiples of Standard Package Quantity.

*Available in Bulk packages (5 times Labels Per Roll), add -B to end of part number.

^ For different ribbon colors, see pages 26 and 27.

Military Grade Two-Sided Heat Shrink Labels PATENTED



- Permanent, one-piece, heat shrink sleeve designed to provide clear, durable identification of wires and cables
- Can be printed on both sides for improved visibility
- Meet the material requirements and physical properties of AMS-DTL-23053/5C (Class 1 and Class 3) and UL standard 224 with a VW-1 rating
- Shrink ratio 3:1
- Tested as an identification marker for use in (Class 1E) harsh environments
- Meet SAE-AS81531, MIL-STD-883F Method 2015.13, Solutions A, B and D, and MIL-STD-202G Method 215K, Solutions A,C and D when printed using resin or hybrid thermal transfer ribbons
- Use thermal transfer hybrid ribbons shown on pages 26 and 27
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- UL224 recognized, File # E205133; CSA certified, C22.2 No. 198.1-06, File # 256205

Part Number	Part Number	Diameter		Width		Height		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Labels Per Roll	Std. Pkg. Qty. (Roll)
		in	mm	in	mm	in	mm	in	mm	in	mm				
H100X025H1T-2	H100X025H2T-2	0.13	3.1	1.00	25.4	0.25	6.4	0.04	1.0	0.13	3.3	22 – 18 AWG	2	1000	1
H100X025H1T-2-B	—													5000	
H200X025H1T-2	H200X025H2T-2			2.00	50.8								1	500	
H200X025H1T-2-B	—													2500	
H100X034H1T-2	H100X034H2T-2	0.19	4.7	1.00	25.4	0.34	8.6	0.06	1.5	0.19	4.8	18 – 12 AWG	2	1000	
H100X034H1T-2-B	—													5000	
H200X034H1T-2	H200X034H2T-2			2.00	50.8								1	500	
H200X034H1T-2-B	—													2500	
H100X044H1T-2	H100X044H2T-2	0.25	6.3	1.00	25.4	0.44	11.2	0.08	2.0	0.25	6.4	16 – 10 AWG	2	1000	
H100X044H1T-2-B	—													5000	
H200X044H1T-2	H200X044H2T-2			2.00	50.8								1	500	
H200X044H1T-2-B	—													2500	
H100X064H1T-2	H100X064H2T-2	0.38	9.7	1.00	25.4	0.64	16.3	0.13	3.3	0.38	9.7	12 – 6 AWG	2	1000	
H100X064H1T-2-B	—													5000	
H200X064H1T-2	H200X064H2T-2			2.00	50.8								1	500	
H200X064H1T-2-B	—													2500	
H100X084H1T-2	H100X084H2T-2	0.50	12.7	1.00	25.4	0.84	21.3	0.17	4.3	0.50	12.7	8 – 1 AWG	2	1000	
H100X084H1T-2-B	—													5000	
H200X084H1T-2	H200X084H2T-2			2.00	50.8								1	500	
H200X084H1T-2-B	—													2500	
H100X122H1T-2	H100X122H2T-2	0.75	19.0	1.00	25.4	1.22	31.0	0.25	6.3	0.75	19.0	8 – 4/0 AWG	2	500	
H200X122H1T-2	H200X122H2T-2			2.00	50.8								1	250	
H100X165H1T-2	H100X165H2T-2	1.00	25.4	1.00	25.4	1.65	41.9	0.33	8.4	1.00	25.4	4 AWG – 500 MCM	2	500	
H200X165H1T-2	H200X165H2T-2			2.00	25.4								1	250	

Order number of labels required in multiples of Standard Package Quantity.

Halogen-Free Two-Sided Heat Shrink Labels PATENTED

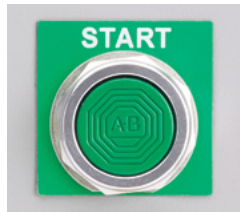
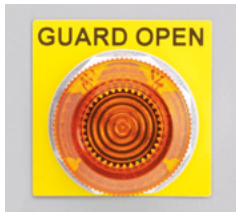


- Permanent, one-piece, heat shrink sleeve designed to provide clear, durable identification of wires and cables
- Can be printed on both sides for improved visibility
- Meet SAE-AS5942, MIL-STD-883F Method 2015.13, Solutions A, B, and D, and MIL-STD-202G Method 215K, Solutions A, C, and D when printed with resin and hybrid thermal transfer ribbons
- Shrink ratio 2:1
- Meet BS6853; 1999 Vehicle Category 1A for burning behavior and toxic gas emissions; Smoke Density Class II
- Use thermal transfer hybrid ribbons shown on pages 26 and 27
- Temperature range: -22°F to 221°F (-30°C to 105°C)

Part Number	Part Number	Diameter		Width		Height		Min Cable O.D.		Max Cable O.D.		Wire Range	Labels Per Row	Labels Per Roll	Std. Pkg. Qty. (Roll)
		in	mm	in	mm	in	mm	in	mm	in	mm				
H200X025HFT-2	H100X025HGT-2	0.13	3.1	1.00	25.4	0.25	6.4	0.06	1.5	0.13	3.3	22 – 18 AWG	2	1000	1
				2.00	50.8								1	500	
FEATURED H200X034HFT-2	H100X034HGT-2	0.19	4.7	1.00	25.4	0.34	8.6	0.09	2.3	0.19	4.8	18 – 12 AWG	2	1000	
				2.00	50.8								1	500	
FEATURED H200X044HFT-2	H100X044HGT-2	0.25	6.4	1.00	25.4	0.44	11.1	0.13	3.3	0.25	6.4	16 – 10 AWG	2	1000	
				2.00	50.8								1	500	
H200X064HFT-2	H100X064HGT-2	0.38	9.7	1.00	25.4	0.64	16.2	0.19	4.8	0.38	9.7	12 – 6 AWG	2	1000	
				2.00	50.8								1	500	
H200X084HFT-2	H100X084HGT-2	0.50	12.7	1.00	25.4	0.84	21.3	0.25	6.4	0.50	12.7	8 – 1 AWG	2	1000	
				2.00	50.8								1	500	
H200X165HFT-2	H100X165HGT-2	1.00	25.4	1.00	25.4	1.65	41.9	0.50	12.7	1.00	25.4	8 AWG – 500 MCM	2	500	
				2.00	50.8								1	250	

Order number of labels required in multiples of Standard Package Quantity.

Raised Panel Push Button Labels



- Deliver the look of engraved laminated plates with the convenience of printing on demand
- Strong holding power for rough, textured, and powder coated surfaces
- Provide crisp, clear, and durable legends for your reliable, high-performance identification needs
- Meet ASTM G154 for outdoor durability (simulating 20 years of UV resistance under normal conditions but not all outdoor exposure)

- Meets DIN 40050-9, IP69K for washdown applications
- Meet ASTM D3389 standard for abrasion resistance and also meet solar application standards
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 212°F (-40°C to 100°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

		Width		Height		Print-On Area Height		Hole Diameter		Labels Per Row	Std. Pkg. Qty.
Part Number	Color	in	mm	in	mm	in	mm	in	mm		
C120X150APT-22	White	1.20	30.5	1.50	38.1	0.45	11.4	0.87	22.0	3	500
C120X150A8T-22	Yellow										
C120X150AST-22	Green										
C120X150AWT-22	Red										
C120X150A0T-22	Black										
C120X190APT-22	White	1.90	48.3	0.85	21.6	0.87	22.0	3			
C120X190A8T-22	Yellow										
C120X190AST-22	Green										
C120X190AWT-22	Red										
C120X190A0T-22	Black										
C180X180APT-30	White	1.80	45.7	1.80	45.7	0.36	9.1	1.18	30.0	2	
C180X180A8T-30	Yellow										
C180X180AST-30	Green										
C180X180AWT-30	Red										
C180X180A0T-30	Black										
C240X240APT-30	White	2.40	61.0	2.40	61.0	0.90	22.9	1.18	30.0	1	
C240X240A8T-30	Yellow										
C240X240AST-30	Green										
C240X240AWT-30	Red										
C240X240A0T-30	Black										

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Raised Panel Half Push Button Labels



- Deliver the look of engraved laminated plates with the convenience of printing on demand
- Strong holding power for rough, textured, and powder-coated surfaces
- Meets DIN 40050-9, IP69K for washdown applications
- Provide crisp, clear, and durable legends for your reliable, high-performance identification needs

- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 212°F (-40°C to 100°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

Part Number	Color	Width		Height		Print-On Area Height		Hole Diameter		Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm	in	mm	in	mm		
C180X130APT-30H	White	1.80	45.7	1.30	33.0	0.73	18.5	1.18	30.0	1	500
C240X200APT-30H		2.40	61.0	2.00	50.8	1.43	36.3				

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Raised Panel Pre-Printed Emergency Stop Labels



- Deliver the look of engraved plates
- Strong holding power for rough, textured, and powder-coated surfaces
- Meets DIN 40050-9, IP69K for washdown applications
- Provide crisp, clear, and durable legends for your reliable, high-performance identification needs

- Temperature range: -40°F to 212°F (-40°C to 100°C)
- UL969 recognized, File # MH14576; cUL recognized C22.2 No. 0.15.01, File # MH14576

Part Number	Color	Diameter		Hole Diameter		Std. Pkg. Qty.
		in	mm	in	mm	
C235A8-30-ES	Black on Yellow	2.35	60.0	1.18	30.0	25
C350A8-30-ES		3.50	89.0			

Order number of labels required in multiples of Standard Package Quantity.

Raised Panel Component Labels



- Deliver the look of engraved laminated plates with the convenience of printing on demand
- Strong holding power for rough, textured, and powder-coated surfaces
- Provide crisp, clear, and durable legends for your reliable, high-performance identification needs
- Meet ASTM G154 for outdoor durability (simulating 20 years of UV resistance under normal conditions but not all outdoor exposure)

- Meets DIN 40050-9, IP69K for washdown applications
- Meet ASTM D3389 standard for abrasion resistance, and also meet solar application standards
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 212°F (-40°C to 100°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

	Part Number	Color	Width		Height		Labels Per Row	Std. Pkg. Qty.
			in	mm	in	mm		
FEATURED	C100X050APT	White	1.00	25.4	0.50	12.7	3	500
	C100X050A8T	Yellow						
	C100X050AST	Green						
	C100X050AWT	Red						
	C100X050A0T	Black						
	C100X050AMT	Silver						
	C125X030APT	White	1.25	31.8	0.30	7.6	1	
	C170X090APT		1.70	43.2	0.90	22.9		
	C200X100APT		2.00	50.8	1.00	25.4		
	C200X100A8T	Yellow						
	C200X100AST	Green						
	C200X100AWT	Red						
	C200X100A0T	Black						
	C200X100AMT	Silver						
	C252X030APT	White	2.52	64.0	0.30	7.6		
FEATURED	C300X100APT		3.00	76.2	1.00	25.4		
	C300X100A8T	Yellow			2.50	63.5		
	C300X100AWT	Red						
C300X250APT	White							
C300X250A8T	Yellow							
C300X250AWT	Red							
	C300X250A0T	Black						
	C300X250AMT	Silver						
	C350X300APT	White	3.50	88.9	3.00	76.2		
	C350X300A8T	Yellow						
	C350X300A0T	Black						
	C379X030APT	White	3.79	96.3	0.30	7.6		
	C379X030AQT	Blue						
	C379X030AWT	Red						
FEATURED	C400X100APT	White	4.00	101.6	1.00	25.4		
	C400X100A8T	Yellow						
	C400X100AST	Green						
	C400X100AWT	Red						
	C400X100A0T	Black						
	C400X100AMT	Silver						

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Polyester Component Labels

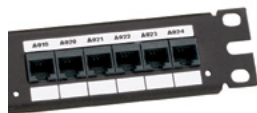


- Provide durability; high-temperature resistance and dimensional stability; does not easily stretch or tear
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 302°F (-40°C to 150°C)
- UL969 recognized, File # MH14576 and File #MH14979;cUL recognized, C22.2 No. 0.15.01, File # MH14979

	Color	Width		Height		Labels Per Row	Std. Pkg. Qty.	
Part Number		in	mm	in	mm			
C025X025YJT	White	0.25	6.4	0.25	6.4	12	10000	
C038X038YJT		0.38	9.7	0.38	9.7	7		
C050X044YJT		0.50	12.7	0.44	11.2	5		
C060X020YJT		0.60	15.2	0.20	5.1	3		
C075X025YJT		0.75	19.1	0.25	6.4			
C080X020YJT		0.80	20.3	0.20	5.1			
C090X025YJT		0.90	22.9	0.25	6.4			
C100X025YJT		1.00	25.4	0.38	9.7			
C100X038YJT				0.50	12.7			
C100X050YJT								
C100X050YMT	Silver							
C125X038YJT	White	1.25	31.8	0.38	9.7	1	5000	
C150X050YJT		1.50	38.1	0.50	12.7			
C150X075YJT				0.75	19.1			
C200X025YJT		2.00	50.8	0.25	6.4			
C200X038YJT				0.38	9.7			
C200X050YJT				0.50	12.7			
C200X100YJT				1.00	25.4			
C200X100YMT		Silver						2500
C275X125YJT	White	2.75	69.9	1.25	31.8	1	500	
C275X125YMT	Silver							
C300X038YJT	White	3.00	76.2	0.38	9.7			
C300X100YJT				1.00	25.4			
C300X100YMT	Silver							2500
C300X200YJT	White			2.00	50.8			1000
C300X200YMT	Silver							
C350X100YJT	White	3.50	88.9	1.00	25.4		2500	
C400X100YJT		4.00	101.6	2.00	50.8		1000	
C400X200YJT				3.00	76.2			2500
C400X200YMT	Silver			4.00	101.6	1000		
C400X300YJT	White			6.00	152.4			
C400X400YJT								
C400X600YJT								

Order number of labels required in multiples of Standard Package Quantity.
Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Super-Tack Polyester Component Labels



- Provide durability; high-temperature resistance and dimensional stability; does not stretch or easily tear; and has high-tack permanent adhesive
- Used to identify patch panels, faceplates, punchdown blocks, and other network systems hardware
- Meet DIN 40050-9, IP69K for washdown applications
- Use thermal transfer resin ribbons on pages 26 and 27
- Temperature range: -40°F to 302°F (-40°C to 150°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

Part Number	Color	Width		Height		Type of Application	Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm			
C061X030YPT	White	0.61	15.5	0.30	7.6	1-port	4	2500
C100X050YPT		1.00	25.4	0.50	12.7	general identifier	3	10000
C125X030YPT		1.25	31.8	0.30	7.6	2-port	2500	
C188X030YPT		1.88	47.8	0.30	7.6	3-port		
C200X100YPT		2.00	50.8	1.00	25.4	general identifier		
C252X030YPT		2.52	64.0	0.30	7.6	4-port		
C252X030YPT-P*						1, 2, 3, or 4-port		
C261X030YPT		2.61	66.3			4-port		
C379X030YPT		3.79	96.3			6-port		
C379X030YPT-P*						1, 2, 3, 4, 5 or 6-port		
C400X300YPT		4.0	101.6	3.00	76.2	general identifier		

*Label is perforated to be used in 1, 2, 3, 4, or 6-Port position applications.

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Tedlar® Component Labels



- Self-extinguishing and ideal for labeling high-temperature areas
- Meet Federal Motor Vehicle Safety Standard (FMVSS-302) for flammability
- Use thermal transfer resin ribbons on pages 26 and 27
- Temperature range: -40°F to 225°F (-40°C to 106°C); tests at 275°F have shown acceptable results

Part Number	Color	Width		Height		Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm		
C090X025TJT	White	0.90	22.9	0.25	6.4	3	10000
C200X038TJT		2.00	50.8	0.38	9.7	1	5000
C200X100TJT				1.00	25.4		2500
C300X038TJT		3.00	76.2	0.38	9.7		5000

Tedlar® is a registered trademark of E.I. du Pont de Nemours and Company.

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Non-Adhesive Polyester Component Labels



- Used to identify patch panels, faceplates, punchdown blocks, and other network systems hardware
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -10°F to 302°F (-23°C to 150°C)

Part Number	Color	Width		Height		Application	Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm			
C195X040Y1T	White	1.95	49.5	0.40	10.2	Single-gang faceplate	2	1000
C261X035Y1T		2.61	66.3	0.35	8.9	4-port identifier		

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Vinyl Cloth Component Labels



- Ideal for temporary marking of chips, boards, and ICs
- Removable without leaving any residue
- Pliable material is suitable for rough texture surfaces
- Use thermal transfer hybrid ribbons shown on pages 26 and 27
- Temperature range: 50°F to 170°F (10°C to 77°C)
- UL969 recognized, File # MH14576 and File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14576

		Width		Height		Labels Per Row	Std. Pkg. Qty.
Part Number	Color	in	mm	in	mm		
C050X044CBT	White	0.50	12.7	0.44	11.2	5	10000
C060X020CBT		0.60	15.2	0.20	5.1	3	
C075X025CBT		0.75	19.1	0.25	6.4		
C100X038CBT		1.00	25.4	0.38	9.7		
C100X050CBT				0.50	12.7		
C150X075CBT		1.50	38.1	0.75	19.1	1	5000
C160X020CBT		1.60	40.6	0.20	5.1		10000
C200X050CBT		2.00	50.8	0.50	12.7		5000

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Polyimide Component Labels



- Ideal for electronic components and internal circuitry applications
- Intended for applications requiring solvent and high-temperature resistance performance, such as the wave solder process
- Use thermal transfer RMER4BL-C or RHER4BL-C resin ribbons on white polyimide shown on pages 26 and 27
- Use thermal transfer hybrid ribbons on tan polyimide labels shown on pages 26 and 27
- Temperature range: -40°F to 350°F (-40°C to 177°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

Part Number	Color	Width		Height		Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm		
C025X025KBT	White	0.25	6.4	0.25	6.4	12	10000
C050X020KBT		0.50	12.7	0.20	5.1	5	
C050X044KBT				0.44	11.2		
C060X020KBT		0.60	15.3	0.20	5.1	3	
C100X019KBT		1.00	25.4	0.19	4.8		
C100X025KBT				0.25	6.4		
C100X038KBT				0.38	9.7		
C150X025KBT		1.50	38.1	0.25	6.4	2	5000
C160X020KBT		1.60	40.6	0.20	5.1	1	
C200X025KBT		2.00	50.8	0.25	6.4		
C200X038KBT				0.38	9.7		

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Reflective Continuous Tapes



- Used for illuminating or highlighting a range of objects
- Offer crisp, clear legends with superior legibility
- Conformable material for flat applications and safety and facility identification
- Can be over-laminated to increase durability (see page 26)
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 180°F (-40°C to 82°C)
- UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

Part Number	Color	Width		Length		Std. Pkg. Qty. (Roll)
		in	mm	ft	m	
T100X000RUT	Orange	1.00	25.4	50.0	15.2	1
T400X000RPT	White	4.00	101.6			
T400X000RQT	Blue					
T400X000RUT	Orange					
T400X000RXT	Yellow					

Order number of labels required in multiples of Standard Package Quantity.

Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Super-Tack Polyester Continuous Tapes



- Thermal transfer printable continuous tape format
- Super-tack polyester has ultra-aggressive adhesive
- Ideal for rough, textured, and coated surfaces
- Applications include rack unit labeling, cabinets, cable tray, pathways, control panels, enclosures, pipes, and much more
- Meets DIN 40050-9, IP69K for washdown applications
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 302°F (-40°C to 150°C)
- UL969 recognized, File # MH14979, cUL recognized, C22.2 No. 0.15.01, File # MH14979

			Width		Length		Std. Pkg. Qty. (Roll)	
Part Number	Color	Material	in	mm	ft	m		
T038X000YP1	White	Polyester	0.38	9.7	100.0	30.5	1	
T050X000YP1			0.50	12.7				
T100X000Y81	Yellow		1.00	25.4				
T100X000YP1	White							
T100X000YW1	Red							
T200X000Y01	Black		2.00	50.8				
T200X000Y81	Yellow							
T200X000YP1	White							
T200X000YQ1	Blue							
T200X000YS1	Green							
T200X000YU1	Orange							
T200X000YW1	Red							
T400X000Y01	Black		4.00	101.6				
T400X000Y81	Yellow							
T400X000YP1	White							
T400X000YQ1	Blue							
T400X000YS1	Green							
T400X000YU1	Orange							
T400X000YW1	Red							

Order number of labels required in multiples of Standard Package Quantity.

Continuous Tapes



- Offer crisp, clear legends with superior legibility
- Conformable material for flat applications and safety and facility identification
- For white, black, clear, blue, and yellow vinyl continuous tapes only: UL969 recognized, File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979
- Can be over-laminated to increase durability (see below)
- Use thermal transfer resin ribbons shown on pages 26 and 27

				Width		Length		Std. Pkg. Qty. (Roll)		
Part Number	Color	Material	Temperature Range	in	mm	ft	m			
T024X000FJT*	White	Polyolefin	-40°F to 180°F (-40°C to 82°C)	0.24	6.1	100.0	30.5	1		
T031X000FJT*				0.31	7.9					
T038X000FJT*				0.38	9.7					
T050X000FJT*				0.50	12.7					
T100X000VP1Y	Blue	Vinyl	-58°F to 176°F (-50°C to 80°C)	1.00	25.4					
T100X000VQ1Y										
T100X000VS1Y										
T100X000VU1Y										
T100X000VW1Y										
T100X000VX1Y										
T100X000VY1Y										
T100X000YK1										
T200X000VP1Y	White	Vinyl	-58°F to 176°F (-50°C to 80°C)	2.00	50.8					
T200X000VQ1Y	Blue									
T200X000VR1Y	Brown									
T200X000VS1Y	Green									
T200X000VT1Y	Gray									
T200X000VU1Y	Orange									
T200X000VV1Y	Purple									
T200X000VW1Y	Red									
T200X000VX1Y	Yellow	Vinyl	-58°F to 176°F (-50°C to 80°C)	4.00	101.6					
T200X000VY1Y	Black									
T200X000YK1	Clear	Polyester	-40°F to 302°F (-40°C to 150°C)							
T400X000VP1Y	White	Vinyl	-58°F to 176°F (-50°C to 80°C)						4.00	101.6
T400X000VQ1Y	Blue									
T400X000VS1Y	Green									
T400X000VT1Y	Gray									
T400X000VU1Y	Orange									
T400X000VV1Y	Purple									
T400X000VW1Y	Red									
T400X000VX1Y	Yellow									
T400X000VY1Y	Black	Polyester	-40°F to 302°F (-40°C to 150°C)							
T400X000YK1	Clear									

Order number of rolls required in multiples of Standard Package Quantity.

*Labels are roll mounted on 3.00" cores; when using the TDP43ME printer and 3.00" cores, the roll stand (TDP43ME-RS) is required.

Non-Printable Clear Over-Laminate Continuous Tapes

- Over-laminates can be used for additional protection over the 2" and 4" continuous tapes
- When over-laminates are used with Super-Tack Polyester Labels, the labels meet DIN 40050-9, IP69K for washdown applications
- Temperature range: -40°F to 302°F (-40°C to 150°C)

Part Number	Color	Material	Width		Length		Std. Pkg. Qty.
			in	mm	ft	m	
T425X000YK1	Clear	Polyester	4.25	107.9	100.0	30.5	1

Order number of labels required in multiples of Standard Package Quantity.

Super-Tack Polyester Arc Flash Labels



C400X400A51



C400X400YZ1

- Provide employees with the highest degree of safety through proper identification and communication
- Detailed formats compliant with NFPA 70E standard for Arc Flash labeling
- Clearly visible and recognizable hazard information to communicate arc flash hazards present
- Meets DIN 40050-9, IP69K for washdown applications
- Constructed of durable polyester designed to withstand UV exposure, outdoor use, water and abrasion
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 302°F (-40°C to 150°C)
- UL969 recognized; File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979



C200X400A51



C200X400YZ1



C400X600A51



C400X600YX1



C400X600YZ1

Part Number	Width		Height		Material	Type	Quantity per roll	Std. Pkg. Qty. (Roll)			
	in	mm	in	mm							
C200X400A51	2.00	50.8	4.00	101.6	Polyester safety label	WARNING header orange and black	250 labels	1			
C200X400YZ1						DANGER header red and white					
C400X400A51	4.00	101.6				WARNING header orange and black					
C400X400YZ1						DANGER header red and white					
C400X600A51		6.00	152.4			WARNING header orange and black	100 labels				
C400X600YX1						orange header					
C400X600YZ1						DANGER header red and white					

Raised Panel Arc Flash Labels



C400X400ANT

- Super-Tack adhesive provides strong holding power for rough, textured, and powder-coated surfaces
- Meet ASTM G154 for outdoor durability (simulating 20 years of UV resistance under normal conditions but not all outdoor exposures)
- Meet ASTM D3389 standard for abrasion resistance, and also meets solar application standards
- Meets DIN 40050-9, IP69K for washdown applications
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature Range: -40°F to 212°F (-40°C to 100°C)
- UL969 recognized, File # MH14979, cUL recognized, C22.2 No. 0.15.01, File # MH 14979

Part Number	Color	Width		Height		Part Description	Std. Pkg. Qty. (Roll)
		in	mm	in	mm		
C400X400ANT	Orange	4.00	101.6	4.00	101.6	Raised Panel Safety Label, WARNING header, White and Orange/Black	1
	White						

Super-Tack Polyester Arc Flash Continuous Tapes



T400X000YX1



T400X000A91

- Super-tack polyester has ultra-aggressive adhesive
- Ideal for rough, textured, and coated surfaces
- Meets DIN 40050-9, IP69K for washdown applications
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature range: -40°F to 302°F (-40°C to 150°C)

- UL969 recognized; File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979

Part Number	Width		Height		Part Description	Std. Pkg. Qty. (Roll)
	in	mm	ft	m		
T400X000YX1	4.00	101.6	50.0	15.2	Polyester arc flash continuous tape, orange header.	1
T400X000A91					Polyester arc flash continuous tape, red header.	

Order number of labels required in multiples of Standard Package Quantity

Super-Tack Polyester Facility Identification Labels



C400X600A41

- Facility Identification created quickly to comply with workplace safety regulations contributing to the protection of employees and equipment from unexpected hazards
- Meets DIN 40050-9, IP69K for washdown applications
- Use thermal transfer resin ribbons shown on pages 26 and 27

- Temperature range: -40°F to 302°F (-40°C to 150°C)
- UL969 recognized; File # MH14979; cUL recognized, C22.2 No. 0.15.01, File # MH14979



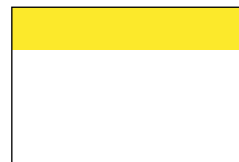
C400X600A61



C400X600AX1



C400X600AY1



C400X600AZ1



C400X600Y81

Part Number	Width		Height		Part Description	Labels Per Row	Std. Pkg. Qty. (Roll)
	in	mm	in	mm			
C400X600A41	4.00	101.6	6.00	152.4	Polyester safety label, DANGER header, red and black/white, 100 labels per roll.	1	1
C400X600A61					Polyester safety label, CAUTION header, yellow/black, 100 labels per roll.		
C400X600AX1					Polyester safety label, NOTICE header, blue/white, 100 labels per roll.		
C400X600AY1					Polyester safety label, SAFETY FIRST header, green/ white, 100 labels per roll.		
C400X600AZ1					Polyester safety label, yellow header, 100 labels per roll.		
C400X600Y81					Polyester safety label, yellow, 100 labels per roll.		

Order number of labels required in multiples of Standard Package Quantity

Raised Panel Solar Labels



- Print customized labels for solar applications
- Strong holding power for rough, textured, and coated surfaces
- Meet ASTM G154 for outdoor durability (simulating 20 years of UV resistance under normal conditions but not all outdoor exposures)
- Use thermal transfer resin ribbons shown on pages 26 and 27
- Temperature Range: -40°F to 212°F (-40°C to 100°C)
- UL969 recognized, File # MH14979, cUL recognized, C22.2 No. 0.15.01, File # MH 14979

Part Number	Color	Width		Height		Labels Per Row	Std. Pkg. Qty.
		in	mm	in	mm		
C200X100AWT	Red	2.00	50.8	1.00	25.4	1	500
C300X250AWT		3.00	76.2	2.50	63.5		
C400X100AWT		4.00	101.6	1.00	25.4		

Order number of labels required in multiples of Standard Package Quantity

Easy-Mark Plus™ Labeling Software **PATENTED**



- Powerful, easy-to-use, and affordable software that provides innovative features and functionality to address unique labeling needs
- Quickly create simple or complex labels with text boxes, lines, frames, or tables, and other useful tools
- Design detailed labels with multiple zones and objects for applications such as rating plates, arc flash labels, and fiber optic enclosures
- Simple user interface shows labels on the screen as they will be printed
- Create and print labels using QR codes, or any of the other 21 included barcode symbologies
- Upgrades available at www.panduit.com/emp

System Requirements:

- 300 MB hard drive space and 2 GB Memory
- Windows 7, 8, 8.1, 10 or 11
- 32 or 64 bit operating systems
- Microsoft.NET Framework 2.0 or higher
- Mouse or compatible pointing device
- Keyboard
- Optical Disc Drive or USB Port

Part Number	Description	Std. Pkg. Qty.	Std. Ctn. Qty.
FEATURED EMPLUS-CD	Easy-Mark Plus™ Labeling Software, CD-ROM.	1	10
EMPLUS-DL	Easy-Mark Plus™ Labeling Software, online download.		
EMPLUS-2GO	Easy-Mark Plus™ Portable Application, USB flash drive.		
EMPLUS-SERVER	Easy-Mark Plus™ Labeling Software, networkable server based version.		

^Windows is a registered trademark of Microsoft Corp. in the United States and/or other countries.

TDP43ME Desktop Printer and Accessories



- Creates durable, crisp, clear legends and graphics that offer superior legibility
- Prints durable legends for harsh industrial environments
- Fine resolution for small type characters and images
- Easy-Mark Plus™ Labeling Software included with printer
- Up to 4 inches per second print speed
- Auto-sensing label gap and black mark sensors
- One-button operation, and automatic self test
- Connects quickly and easily to PC, and offers connectivity flexibility to print by USB, parallel serial, or Ethernet
- Easy ribbon loading reduces printer down time
- Able to connect to a network for sharing capability
- UL60950 listed, File # E165747

Part Number	Part Description	Std. Pkg. Qty.
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, and driver disk; for use in North America.	1
TDP43ME/E	300 dpi printer; includes printer, Panduit® Easy-Mark Plus™ Labeling Software, RMEH4BL black hybrid ribbon, EuroPlug cord, USB cable, user manual, quick start card, and driver disk; for use outside North America.	
TDP43ME-KIT	TDP43ME printer kit. 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, TDP43ME-RS Roll Stand, TDP43ME-CASE, one roll of S100X150VATY labels, and driver disk; for use in North America.	
TDP43ME/E-KIT	TDP43ME/E printer kit. Includes: printer, Panduit® Easy-Mark Plus™ Labeling Software, RMEH4BL black hybrid ribbon, AC power adapter with EuroPlug cord, USB cable, user manual, quick start card, TDP43ME-RS Roll Stand, TDP43ME-CASE, one roll of S100X150VATY labels, and driver disk; for use outside North America.	
TDP43ME-AC	Replacement AC power adapter with power cord (US cord only).	
TDP43ME-CASE	Hardside carrying case accommodates printer, AC power adapter, ribbons, printer cable, external roll stand, labels, and tools.	
TDP43ME-CUTTER	Optional power/automatic cutter for TDP43ME thermal transfer desktop printer; easy to install for automatic cutting of labels.	
TDP43ME-RS	External label roll stand for TDP43ME printer; used to rear feed labels that are supplied on 3" cores.	
TDP43ME-SPINDLE	Replacement ribbon spindle for TDP43ME Thermal Transfer Desktop Printer, Package of Two Spools.	
PTR-CLN	Printer cleaning kit – contains (1) cleaning pen, (8) cleaning solution soaked wipes, (8) foam swabs pre-saturated with cleaning solution, MSDS, and cleaning instructions.	

TDP43ME Desktop Printer Ribbons

Part Number	Part Description	Width		Length		Std. Pkg. Qty.
		in	mm	ft	m	
RMER1BL	Black resin thermal transfer ribbon. Use with terminal block markers.	1.1	27.9	300.0	91.4	1
RMEH4BL*	Black hybrid thermal transfer ribbon. Use with heat shrink, self-laminating, Turn-Tell®, tan polyimide labels, and vinyl cloth labels.	4.25	108.0			
RMER4BL*^	Black resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels.					
RMER4BL-A	Black resin thermal transfer ribbon. Use with high-temperature marker plates.					
RMER4BL-C	Black resin thermal transfer ribbon. Use with fluid-resistant heat shrink labels and white polyimide labels.					

Order number of ribbons required in multiples of Standard Package Quantity.

*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.

^Other colors available, change "BL" to: BU for Blue, RD for Red, or WH for White (Example: RMER4BU = Blue Resin Ribbon).

TDP43HET and TDP46HET Desktop Printers and Accessories



- Convenient, easy setup; quickly begin producing labels
- Durable, clear communication through superior legibility
- Print small, fine characters and high-quality images and bar codes
- Allow continuous use in construction, industrial, and harsh environments
- Reduce time required to switch between label styles
- Fast label production without sacrificing print quality
- Easy-Mark Plus™ Labeling Software included with printer
- Up to 12 inches per second print speed
- Connect quickly and easily to PC, and offers connectivity flexibility to print by USB, parallel, Ethernet or serial
- Available with 300 or 600 dots per inch print resolution
- Able to connect to a network for sharing capability
- UL60950 listed, File # E165747

Part Number	Part Description	Std. Pkg. Qty.
FEATURED TDP43HET	300 dpi printer; includes printer, Panduit® Easy-Mark Plus™ Labeling Software, RHEH4BL black hybrid ribbon, USB cable, user manual, quick start card, driver disk and US power cord; for use in North America.	1
TDP43HET/E	300 dpi printer; includes printer, Panduit® Easy-Mark Plus™ Labeling Software, RHEH4BL black hybrid ribbon, USB cable, user manual, quick start card, driver disk, and the following power cords: EuroPlug and UK; for use outside North America.	
FEATURED TDP46HET	600 dpi printer; includes printer, Panduit® Easy-Mark Plus™ Labeling Software, RHEH4BL black hybrid ribbon, USB cable, user manual, quick start card, driver disk, and US power cord; for use in North America.	
TDP46HET/E	600 dpi printer; includes printer, Panduit® Easy-Mark Plus™ Labeling Software, RHEH4BL black hybrid ribbon, USB cable, user manual, quick start card, driver disk, and the following power cords: EuroPlug and UK; for use outside North America.	
PTR-CLN	Printer cleaning kit – contains (1) cleaning pen, (8) cleaning solution soaked wipes, (8) foam swabs pre-saturated with cleaning solution, MSDS, and cleaning instructions.	

TDP43HET and TDP46HET Desktop Printer Ribbons

Part Number	Part Description	Width		Length		Std. Pkg. Qty.
		in	mm	ft	m	
RHEH4BL	Black hybrid thermal transfer ribbon. Use with heat shrink, self-laminating, Turn-Tell®, and vinyl cloth and tan polyimide labels.	4.33	110.0	1181.0	363.0	1
RHER4BL	Black resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels.					
RHER4WH	White resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels.	4.50	114.3			
RHER4BL-A	Black resin thermal transfer ribbon. Use with high-temperature marker plates.	4.33	110.0	1345.0	410.0	
RHER4BL-C	Black resin thermal transfer ribbon. Use with fluid resistant heat shrink markers and white polyimide labels.					
RHER4BL-E	Black resin thermal transfer ribbon. Used with standard marker plates and component labels for extra durability for harsh environments.					

Order number of ribbons required in multiples of Standard Package Quantity.



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