

PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printers 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



LS8E-KIT



LS8EQ

Part Number	Part Description	Std. Pkg. Qty.
LS8EQ-KIT-ACS	Includes LS8EQ printer with QWERTY keypad, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries, LS8E-ACS, LS8-CASE, LS8-PCKIT, LS8-IB, LS8-WS, quick reference card and operator's manual.	1
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.	1
LS8EQ	Includes LS8EQ printer with QWERTY keypad, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries and quick reference card.	1
LS8E-KIT-ACS	Includes LS8E printer, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries, LS8E-ACS, LS8-CASE, LS8-PCKIT, LS8-IB, LS8-WS, quick reference card and operator's manual.	1
LS8E-KIT	Includes LS8E printer, 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.	1
LS8E	Includes LS8E printer, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries and quick reference card.	1
LS8E-ACS*	120 VAC power adapter for North America.	1
LS8-CASE	Rigid carrying case.	1
LS8-PCKIT	Includes USB cable and PC interface software for importing data, system upgrades, or printing from a wireless laptop or desktop computer.	1
LS8-IB	Protective impact bumper.	1
LS8-WS	Wrist strap.	1
LS8-CLN	LS8/LS8E cleaning kit – contains bottle of cleaning solution with MSDS, cleaning pen, swabs, alcohol wipes and cleaning instructions.	1

*Cannot be used to charge batteries. Other adapters available, replace S with A (Australia), and E (Europe) and U (UK).



Hand-Held Thermal Transfer Printing Solutions

Self-Laminating Labels	Page E1.4	Die-Cut Component Labels	Page E1.9
Die-Cut Vinyl Cloth Labels	Page E1.6	Vinyl Cloth Continuous Tapes	Page E1.5
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PanTher™ LS8E/LS8EQ

P1™ Self-Laminating Label Cassettes for PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printer

- P1™ Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Self-laminating adhesive labels for wire/cable identification include a colored print-on area and clear overlaminate
- Labels are available in a large range of wire/cable sizes
- Temperature range: -50°F to 225°F (-45.6°C to 107°C)
- Fast loading label cassette includes both label material and ribbon to make changing labels easy



Part Number	Print-On Area Color	Width		Length		Print-On Area Height		Min. Cable O.D.		Max. Cable O.D.		Wire Range	Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm			
S050X075VAC	White	0.50	12.7	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.1	Cat. 6 28 AWG/ 18 – 14 AWG	1	10
S050X125VAC				1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.0	Cat. 3 UTP/ 12 – 10 AWG		
S050X150VAC				1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Cat. 5e UTP/Cat. 6 UTP/Cat. 6A UTP/ Cat. 5e FTP/ 10 – 6 AWG		
S075X075VAC	0.75	19.1	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.1	Cat. 6 28 AWG/ 18 – 14 AWG			
S075X100VAC			1.00	25.4	0.38	9.7	0.12	3.1	0.28	7.1	Cat. 3 UTP/ 12 – 10 AWG			
S075X125VAC			1.25	31.8							Cat. 5e UTP/Cat. 6 UTP/Cat. 6A UTP/ Cat. 5e FTP/ 10 – 6 AWG			
S075X150VAC			1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Cat. 5e UTP/Cat. 6 UTP/Cat. 6A UTP/ Cat. 5e FTP/ 10 – 6 AWG			
S100X075VAC	TIA Blue TIA Green TIA Red TIA Yellow White TIA Blue TIA Green TIA Red TIA Yellow White	1.00	25.4	0.75	19.1	0.25	6.4	0.08	2.0	0.16	4.1	Cat. 6 28 AWG/ 18 – 14 AWG		
S100X125VAC				1.25	31.8	0.38	9.7	0.12	3.1	0.28	7.1	Cat. 3 UTP/ 12 – 10 AWG		
S100X150VAC														
S100X150VBC						1.50	38.1	0.50	12.7	0.16	4.1	0.32	8.1	Cat. 5e UTP/ Cat. 6 UTP/ Cat. 6A UTP/ Cat. 5e FTP/ 10 – 6 AWG
S100X150VDC														
S100X150VHC														
S100X150VIC														
S100X225VAC														
S100X225VDC														
S100X225VHC														
S100X225VIC														
S100X400VAC	White			4.00	101.6	1.00	25.4	0.32	8.1	0.95	24.3	2 – 1 AWG		
S100X650VAC				6.50	165.1	1.50	38.1	0.48	12.2	1.59	40.4	1/0 – 250 AWG		

B2. Cable Accessories

B3. Stainless Steel Cable Ties & Accessories

C1. Wiring Duct

C2. Abrasion Protection

C3. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Industrial Safety Solutions

F. Keystone Cabling Systems

G. Part Number Index

P1™ Non-Laminated Label Cassettes for PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printers

- P1™ Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Non-laminated adhesive labels for wire/cable identification
- Temperature range – Vinyl Cloth: -40°F to 170°F (-40°C to 77°C)
- Temperature range – Nylon Cloth: -65°F to 275°F (-54°C to 135°C)



P1™ Non-Laminated Continuous Tape Cassettes

Part Number	Color	Material	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
			In.	mm	Ft.	m		
T038X000C1C-BK	White	Nylon	0.38	9.7	18.0	5.5	1	10
T038X000C2C-BK	Yellow				12.5	3.8		
T050X000C1C-BK	White		0.50	12.7	18.0	5.5		
T050X000C2C-BK	Yellow							
T050X000CBC-BK	White	Vinyl	0.75	19.1	12.5	3.8		
T075X000C1C-BK		Nylon						
T075X000C2C-BK	Yellow	Nylon	1.00	25.4	18.0	5.5		
T100X000C1C-BK	White				12.5	3.8		
T100X000C2C-BK	Yellow				18.0	5.5		
T100X000CBC-BK	White	Vinyl						

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

P1™ Non-Laminated Die-Cut Cassettes

Part Number	Color	Material	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Wire Range	Labels Per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.	
			In.	mm	In.	mm	In.	mm	In.	mm					
N050X075C1C	White	Nylon	0.50	12.7	0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG	250	1	10	
N050X075C2C	Yellow											125			
N050X075CBC	White	Vinyl			1.25	31.8	0.20	5.1	0.32	8.1		10 – 6 AWG			150
N050X125C1C	White	Nylon													
N050X125C2C	Yellow	Vinyl	1.50	38.1	0.24	6.1	0.40	10.2	8 – 2 AWG	75					
N050X150CBC	White														
N100X075C1C	White	Nylon	1.00	25.4	0.75	19.1	0.12	3.1	0.16	4.1	12 – 10 AWG	250			
N100X075C2C	Yellow											125			
N100X075CBC	White	Vinyl			1.25	31.8	0.20	5.1	0.32	8.1		10 – 6 AWG			150
N100X125C1C	White	Nylon													
N100X125C2C	Yellow	Vinyl	1.50	38.1	0.24	6.1	0.40	10.2	8 – 2 AWG	75					
N100X125CBC	White														
N100X150CBC	White	Vinyl	1.75	44.5	0.28	7.1	0.48	12.2	6 – 1 AWG	50					
N100X175CBC															



P1™ Turn-Tell® Label Cassettes for PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printers

- Fast loading P1™ Label Cassette includes both label material and ribbon to make changing labels easy
- 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
- Temperature range: -40°F to 150°F (-40°C to 65.6°C)



Part Number	Print-On Area Color	Width		Length		Print-On Area Height		Min. Cable O.D.		Max. Cable O.D.		Wire Range	Std. Pkg. Qty.	Std. Ctn. Qty.		
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm					
R100X075V1C	White	1.00	25.4	0.75	19.1	0.25	6.4	0.12	3.1	0.16	4.1	Cat. 6 28 AWG/ 18 – 14 AWG	1	10		
R100X125VIC				1.25	31.8	0.38	9.7	0.16	4.1	0.22	5.6	Cat. 3 UTP/ 12 – 10 AWG				
R100X150V1C	TIA Blue			1.50	38.1	0.50	12.7	0.22	5.6	0.28	7.1	Cat. 5e UTP/ Cat. 6 UTP/ Cat. 6A UTP/ Cat. 5e FTP/ 10 – 6 AWG				
R100X150V2C															TIA Green	
R100X150V3C																TIA Red
R100X150V7C																
R100X150V8T	TIA Yellow			2.25	57.2	0.75	19.1	0.28	7.1	0.39	9.9	Cat. 6 FTP/ Cat. 6 UTP/ Cat. 6A FTP/ 8 – 4 AWG				
R100X225V1C	White															
R100X225V2C	TIA Blue															
R100X225V3C	TIA Green															
R100X225V7C	TIA Red															
R100X225V8C	TIA Yellow															

P1™ Marker Plate Label Cassettes for PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printers

- Fast loading P1™ Label Cassette includes both label material and ribbon to make changing labels easy
- Marker plates are designed for use on larger diameter wire/cables and may be applied after all terminations are complete
- Meets requirements for MIL-STD-202G, Method 215K, Solutions A, C and D
- Temperature range: -58°F to 221°F (-50°C to 105°C)



Part Number	Color	Width		Length		Print-On Area Width		Recommended Cable Tie		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	Vertical	Horizontal		
M300X050Y6C	Yellow	3.00	76.2	0.50	12.7	1.80	45.7	PLT2.5I-C	PLT2.5I-C	1	10
M300X050Y7C	White	3.00	76.2	0.50	12.7	1.80	45.7	PLT2.5I-C	PLT2.5I-C	1	10

Order number of cassettes required.

P1™ Flag Label Cassettes for PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printers

- Fast loading P1™ Label Cassette includes both label material and ribbon to make changing labels easy
- Provides larger labeling area for small cables
- Innovative design allows flag labels to be applied in either adhesive or non-adhesive orientations
- Temperature range: -40°F to 302°F (-40°C to 150°C)



Part Number	Width		Length		Min. Cable O.D.		Max. Wire O.D.		Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm		
F100X150AJC	1.00	25.4	1.50	38.1	0.12	3.1	0.20	5.1	1	10

Order number of cassettes required.

P1™ Military Grade Die Cut and Continuous Heat Shrink Label Cassettes for PanTher™ LS8E/LS8EQ Thermal Transfer Printers

- P1™ Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Meets print performance requirements of MIL-STD-883F Method 2015.13, Solutions A, B and D, and MIL-STD-202G Method 215K, Solutions A, C and D
- Meets UL Standard 224 for flammability
- Shrink ratio 3:1
- Each cassette contains a roll of non-adhesive flattened polyolefin
- Temperature Range: -67°F to 275°F (-55°C to 135°C)



Military Grade Die-Cut Heat Shrink Label Cassettes

Part Number	Color	Diameter		Width		Length		Min. Cable O.D.		Max. Cable O.D.		Wire Range	Labels Per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	In.	mm	In.	mm				
H100X025H1C	White	0.13	3.1	0.25	6.4	1.00	25.4	0.04	1.0	0.13	3.3	22 – 18 AWG	100	1	10
H100X025H2C	Yellow							0.06	1.5	0.19	4.8	18 – 12 AWG			
H100X034H1C	White	0.19	4.7	0.34	8.6			0.08	2.0	0.25	6.4	16 – 10 AWG			
H100X034H2C	Yellow														
H100X044H1C	White	0.25	6.3	0.44	11.2	0.13	3.3	0.38	0.97	0.38	9.7	12 – 6 AWG	75		
H100X044H2C	Yellow														
H100X064H1C	White	0.38	9.7	0.64	16.3	0.17	4.3	0.50	12.7	0.50	12.7	8 – 1 AWG			
H100X064H2C	Yellow														
H100X084H1C	White	0.50	12.7	0.84	21.3										
H100X084H2C	Yellow														

Military Grade Continuous Heat Shrink Tape Cassettes

Part Number	Color	Diameter		Width		Length		Min. Cable O.D.		Max. Cable O.D.		Wire Range	Labels Per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	Ft.	m	In.	mm	In.	mm				
H000X025H1C	White	0.13	3.1	0.25	6.4	8.0	2.4	0.04	1.0	0.13	3.3	22 – 18 AWG	100	1	10
H000X025H2C	Yellow							0.06	1.5	0.19	4.8	18 – 12 AWG			
H000X034H1C	White	0.19	4.7	0.34	8.6			0.08	2.0	0.25	6.4	16 – 10 AWG			
H000X034H2C	Yellow														
H000X044H1C	White	0.25	6.3	0.44	11.2	0.13	3.3	0.38	9.7	0.38	9.7	12 – 6 AWG	75		
H000X044H2C	Yellow														
H000X064H1C	White	0.38	9.7	0.64	16.3	6.0	1.8	0.17	4.3	0.50	12.7	8 – 1 AWG			
H000X064H2C	Yellow														
H000X084H1C	White	0.50	12.7	0.84	21.3										
H000X084H2C	Yellow														

P1™ General Component Label Cassettes for PanTher™ LS8E/LS8EQ Hand-Held Thermal Transfer Printers

- P1™ Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Use for identifying flat surfaces such as components, control panels, circuit boards and general labeling
- Die-cut labels designed to provide maximum aesthetic quality and appearance
- Available in polyester and vinyl cloth materials
- Polyester, Super-Tack Polyester temperature range: -40°F to 302°F (-40°C to 150°C)
- Vinyl Cloth temperature range: -40°F to 170°F (10°C to 77°C)



Part Number	Color	Material	Width		Height		Labels Per Cassette	Std. Pkg. Qty.	Std. Ctn. Qty.				
			In.	mm	In.	mm							
C060X020YJC	White	Polyester	0.60	15.2	0.20	5.1	750	1	10				
C075X025YLC	Yellow		0.75	19.1	0.25	6.4	500						
C100X025YJC	White		1.00	25.4						0.50	12.7	175	
C100X025YLC	Yellow	500											
C100X050CBC	White	Vinyl Cloth	1.50	38.1	0.75	19.1	250						
C100X050YJC		Polyester					500						
C100X050YMC	Silver	Super-Tack Polyester	1.89	48.0	0.47	12.0	175						
C100X050YPC	White	Super-Tack Polyester					2.00			50.8	0.50	12.7	50
C150X075YJC		Polyester											200
C150X075YPC	Super-Tack Polyester	2.00	50.8	1.00	25.4	150	150						
C189X047FNC	Tamper-Resistant Polyolefin						200						
C200X050CBC	White	Vinyl Cloth	2.00	50.8	1.00	25.4	150						
C200X050YJC		Polyester					150						
C200X050YPC	Super-Tack Polyester	2.00	50.8	1.00	25.4	150	200						
C200X100YJC	Polyester						150						
C200X100YMC	Silver	Super-Tack Polyester	2.00	50.8	1.00	25.4	150						
C200X100YPC	White	Super-Tack Polyester											

P1™ Continuous Tape Cassettes for PanTher™ LS8E/LS8EQ and Hand-Held Thermal Transfer Printers

- P1™ Label Cassette contains an integrated memory device for automatic formatting, recall of last legend used, and number of labels remaining in the cassette
- For flat label applications only
- Fast loading label cassette includes both label material and ribbon to make changing labels easy
- Polyolefin Temperature Range: -40°F to 180°F (-40°C to 82°C)
- Print custom pipe markers, voltage markers, signs and bin marker labels on demand
- Polyester Temperature Range: -40°F to 302°F (-40°C to 150°C)
- Available in a variety of colors, widths, and adhesive materials including continuous polyolefin, polyester, vinyl, and reflective
- Vinyl Temperature Range: -50°F to 225°F (-45.6°C to 107°C)
- Reflective Temperature Range: -40°F to 180°F (-40°C to 82°C)



Part Number	Color	Material	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
			In.	mm	Ft.	m		
T019X000FJC-BK	Black on White	Polyolefin	0.19	4.8	25.0	7.6	1	10
T024X000FJC-BK			0.27	6.1				
T024X000VPC-BK		Vinyl	0.24	6.1				
T024X000VYC-WH	White on Black							
T024X000YKC-BK	Black on Clear	Polyester	0.31	7.9				
T031X000FJC-BK	Black on White	Polyolefin						
T038X000FJC-BK			Vinyl	0.38				
T038X000VPC-BK		Black on Blue						
T038X000VQC-BK	White on Blue	Polyester	0.50	12.7				
T038X000VQC-WH	Black on Green							
T038X000VSC-BK	White on Green							
T038X000VSC-WH	Black on Orange							
T038X000VUC-BK	Black on Red							
T038X000VWC-BK	White on Red							
T038X000VWC-WH	Black on Yellow							
T038X000VXC-BK	White on Black							
T038X000VYC-WH	Black on Clear							
T038X000YKC-BK	Black on White				Vinyl	0.50	12.7	
T050X000VPC-BK	Red on White							
T050X000VPC-RD	Black on Blue							
T050X000VQC-BK	White on Blue							
T050X000VQC-WH	Black on Green							
T050X000VSC-BK	White on Green							
T050X000VSC-WH	Black on Orange							
T050X000VUC-BK	Black on Red							
T050X000VWC-BK	White on Red							
T050X000VWC-WH	Black on Yellow							
T050X000VXC-BK	White on Black	Polyester	0.50	12.7				
T050X000VYC-WH	Black on Clear							
T050X000YKC-BK	White on Clear							

Continues on next page

P1™ Continuous Tape Cassettes for PanTher™ LS8E/LS8EQ and Hand-Held Thermal Transfer Printers (continued)

Part Number	Color	Material	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.	
			In.	mm	Ft.	m			
T075X000VPC-BK	Black on White	Vinyl	0.75	19.1	25.0	7.6	1	10	
T075X000VQX-BK	Black on Blue								
T075X000VQC-WH	White on Blue								
T075X000VSC-BK	Black on Green								
T075X000VSC-WH	White on Green								
T075X000VUC-BK	Black on Orange								
T075X000VWC-BK	Black on Red								
T075X000VWC-WH	White on Red								
T075X000VXC-BK	Black on Yellow								
T075X000VYC-WH	White on Black								
T075X000YKC-BK	Black on Clear								Polyester
T100X000RPC-BK	Black on White								Reflective
T100X000RUC-BK	Black on Orange								
T100X000RXC-BK	Black on Yellow								
T100X000VPC-BK	Black on White	Vinyl	1.00	25.4	25.0	7.6	1	10	
T100X000VPC-RD	Red on White								
T100X000VQC-BK	Black on Blue								
T100X000VQC-WH	White on Blue								
T100X000VSC-BK	Black on Green								
T100X000VWC-WH	White on Green								
T100X000VUC-OR	Black on Orange								
T100X000VWC-BK	Black on Red								
T100X000VWC-WH	White on Red								
T100X000VXC-BK	Black on Yellow								
T100X000VYC-WH	White on Black								
T100X000YKC-BK	Black on Clear								Polyester
T100X000YKC-WH	White on Clear								

TDP43ME 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 4.00 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" wide
- Easy-Mark™ Labeling Software and hybrid ribbon included with printer
- UL 60950 listed, File # E165747



Part Number	Part Description	Std. Pkg. Qty.
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.	1
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.	1
TDP43ME-RS	External label roll stand – used to rear feed labels that are supplied on 3.00" cores.	1
TDP43ME-AC	Replacement AC power adapter with power cord (US cord only).	1
TDP43ME-CASE	Hard-side carrying case accommodates printer, AC power adapter, ribbons, printer cable, external roll stand, labels, and tools.	1
TDP43ME-CUTTER	Optional power/automatic cutter for TDP43ME Thermal Transfer Desktop Printer; easy to install for automatic cutting of labels.	1
TDP43ME-SPINDLE	Replacement ribbon spindle for TDP43ME Thermal Transfer Desktop Printer, package of two spools.	1
PTR-CLN	Printer cleaning kit – contains bottle of cleaning solution with MSDS, cleaning pen, swabs, alcohol wipes and cleaning instructions.	1

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



Part Number	Part Description	Width		Length		Std. Pkg. Qty.
		In.	mm	Ft.	m	
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	300.0	91.4	1
RMER4BL*	Black resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels.					
RMER4BU	Blue resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels.					
RMER4GR	Green resin thermal transfer ribbon. Use with polyester labels, continuous vinyl tape, marker plates, and raised panel labels.					
RMER4RD	Red resin thermal transfer ribbon. Use with polyester 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.					
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.

TDP43HE and TDP46HE Thermal Transfer Desktop Printers

- 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™ Labeling Software included with printer
- Up to 8 inches per second print speed
- Connect quickly and easily to PC, and offers connectivity flexibility to print by USB, parallel, Ethernet, and serial
- UL 6050 listed, File # E165747



Part Number	Part Description	Std. Pkg. Qty.
TDP43HE	300 dpi printer; includes printer, Panduit® Easy-Mark™ 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
TDP46HE	600 dpi printer; includes printer, Panduit® Easy-Mark™ 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

Ribbons for use with the TDP43HE and TDP46HE Thermal Transfer Desktop Printers

- **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



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.					
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. Use with standard marker plates and component labels for extra durability for harsh environments.					

Order number of ribbons required.