

A.  
System  
Overview

## Thermal Transfer Component Labels

- Labels offer crisp, clear legends with superior legibility
- Available in polyester, vinyl cloth, and polyimide materials and supplied on rolls

- Designed for use with thermal transfer desktop printers, including the TDP43MY and TDP42HY printers
- Panduit labeling software packages include all label formats for quick and easy label production

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Cable Ties

B2.  
Cable Accessories

B3.  
Stainless  
Steel Ties



C1.  
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## Part Number System for Component Labels



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Surface Raceway

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Abrasion  
Protection

C4.  
Cable  
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D1.  
Terminals

### Material/Print Method Selection Guide

	Material	Print Method	Temperature Range	Features
	Polyester, White (YJ)	Thermal Transfer (T)	-40°F to 302°F (-40°C to 150°C)	Indoor/outdoor rated; provides durability, high temperature resistance and dimensional stability; does not stretch or easily tear.
	Paper, White (PB)		-65°F to 160°F (-54°C to 71°C)	Indoor rated; general purpose material; excellent adhesion properties when applied to a clean dry surface.
	Polyimide, White (KB)		-40°F to 350°F (-40°C to 177°C)	Indoor rated; ideal for electronic components and internal circuitry applications; material is intended for applications requiring solvent and high temperature resistance performance, such as the wave solder process.
	Vinyl Cloth, White (CB) Silver (YM) Clear (YK)		50°F to 170°F (10°C to 77°C)	Indoor/outdoor rated; thin conformable material with repositionable adhesive allows label to be removed and reused or used in temporary applications; provides durability, high temperature resistance, and dimensional stability for rough or textured surfaces; resists oil and abrasion.

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Power Connectors

D3.  
Grounding  
Connectors

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Labeling Systems

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## Thermal Transfer Component Labels (continued)

Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
C025X025KBT	White, polyimide label.	0.25	6.4	0.25	6.4	10000	40000
C025X025KCT	Tan, polyimide label.	0.25	6.4	0.25	6.4	10000	40000
C025X025YJT	White, polyester label.	0.25	6.4	0.25	6.4	10000	40000
C038X038KBT	White, polyimide label.	0.38	9.7	0.38	9.7	10000	40000
C038X038KCT	Tan, polyimide label.	0.38	9.7	0.38	9.7	10000	40000
C038X038YJT	White, polyester label.	0.38	9.7	0.38	9.7	10000	40000
C050X013KBT	White, polyimide label.	0.50	12.7	0.13	3.3	10000	40000
C050X013KCT	Tan, polyimide label.	0.50	12.7	0.13	3.3	10000	40000
C050X020KBT	White, polyimide label.	0.50	12.7	0.20	5.1	10000	40000
C050X044KCT	Tan, polyimide label.	0.50	12.7	0.44	11.2	10000	40000
C050X044CBT	White, vinyl cloth label.	0.50	12.7	0.44	11.2	10000	40000
C050X044KBT	White, polyimide label.	0.50	12.7	0.44	11.2	10000	40000
C050X044YJT	White, polyester label.	0.50	12.7	0.44	11.2	10000	40000
C060X020CBT	White, vinyl cloth label.	0.60	15.2	0.20	5.1	10000	40000
C060X020KBT	White, polyimide label.	0.60	15.2	0.20	5.1	10000	40000
C060X020KCT	Tan, polyimide label.	0.60	15.3	0.20	5.1	10000	40000
C060X020YJT	White, polyester label.	0.60	15.2	0.20	5.1	10000	40000
C065X019KBT	White, polyimide label.	0.65	16.5	0.19	4.8	10000	40000
C065X019KCT	Tan, polyimide label.	0.65	16.5	0.19	4.8	10000	40000
C075X025CBT	White, vinyl cloth label.	0.75	19.1	0.25	6.4	10000	40000
C075X025KBT	White, polyimide label.	0.75	19.1	0.25	6.4	10000	40000
C075X025KCT	Tan, polyimide label.	0.75	19.1	0.25	6.4	10000	40000
C075X025YJT	White, polyester label.	0.75	19.1	0.25	6.4	10000	40000
C080X020KBT	White, polyimide label.	0.80	20.3	0.20	5.1	10000	40000
C080X020KCT	Tan, polyimide label.	0.80	20.3	0.20	5.1	10000	40000
C080X020YJT	White, polyester label.	0.80	20.3	0.20	5.1	10000	40000
C090X025KBT	White, polyimide label.	0.90	22.9	0.25	6.4	10000	40000
C090X025KCT	Tan, polyimide label.	0.90	22.9	0.25	6.4	10000	40000
C090X025YJT	White, polyester label.	0.90	22.9	0.25	6.4	10000	40000
C100X019KBT	White, polyimide label.	1.00	25.4	0.19	4.8	10000	40000
C100X019KCT	Tan, polyimide label.	1.00	25.4	0.19	4.8	10000	40000
C100X025CBT	White, vinyl cloth label.	1.00	25.4	0.25	6.4	10000	40000
C100X025KBT	White, polyimide label.	1.00	25.4	0.25	6.4	10000	40000
C100X025KCT	Tan, polyimide label.	1.00	25.4	0.25	6.4	10000	40000
C100X025YJT	White, polyester label.	1.00	25.4	0.25	6.4	10000	40000
C100X038CBT	White, vinyl cloth label.	1.00	25.4	0.38	9.7	10000	40000
C100X038KBT	White, polyimide label.	1.00	25.4	0.38	9.7	10000	40000
C100X038KCT	Tan, polyimide label.	1.00	25.4	0.38	9.7	10000	40000
C100X038YJT	White, polyester label.	1.00	25.4	0.38	9.7	10000	40000
C100X050CBT	White, vinyl cloth label.	1.00	25.4	0.50	12.7	10000	40000
C100X050YJT	White, polyester label.	1.00	25.4	0.50	12.7	10000	40000
C125X025KBT	White, polyimide label.	1.25	31.8	0.25	6.4	10000	40000
C125X025KCT	Tan, polyimide label.	1.25	31.8	0.25	6.4	10000	40000

Order number of labels required in multiples of Std. Pkg. Qty.  
Use with Panduit thermal transfer ribbons.

Labels roll mounted on 3.00" cores; when using the TDP43MY printer and 3.00" cores, the roll stand (TDP43M-RS) is required.

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## Thermal Transfer Component Labels (continued)

B1.  
Cable Ties

Part Number	Part Description	Width		Height		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm		
<b>C125X038YJT</b>	White, polyester label.	1.25	31.8	0.38	9.7	10000	20000
<b>C150X025KBT</b>	White, polyimide label.	1.50	38.1	0.25	6.4	5000	20000
<b>C150X025KCT</b>	Tan, polyimide label.	1.50	38.1	0.25	6.4	5000	20000
<b>C150X050YJT</b>	White, polyester label.	1.50	38.1	0.50	12.7	5000	20000
<b>C150X075YJT</b>	White, polyester label.	1.50	38.1	0.75	19.1	5000	20000
<b>C150X075YMT</b>	Silver, polyester label..	1.50	38.1	0.75	19.1	5000	20000
<b>C150X075CBT</b>	White, vinyl cloth label..	1.50	38.1	0.75	19.1	5000	20000
<b>C160X020CBT</b>	White, vinyl cloth label.	1.60	40.6	0.20	5.1	10000	40000
<b>C160X020KBT</b>	White, polyimide label.	1.60	40.6	0.20	5.1	10000	40000
<b>C160X020KCT</b>	Tan, polyimide label.	1.60	40.6	0.20	5.1	10000	40000
<b>C160X020YJT</b>	White, polyester label.	1.60	40.6	0.20	5.1	10000	40000
<b>C200X025KBT</b>	White, polyimide label.	2.00	50.8	0.25	6.4	5000	20000
<b>C200X025KCT</b>	Tan, polyimide label.	2.00	50.8	0.25	6.4	5000	20000
<b>C200X025YJT</b>	White, polyester label.	2.00	50.8	0.25	6.4	5000	20000
<b>C200X038YJT</b>	White, polyester label.	2.00	50.8	0.38	9.7	5000	20000
<b>C200X038KBT</b>	White, polyimide label.	2.00	50.8	0.38	9.7	5000	20000
<b>C200X050CBT</b>	White, vinyl cloth label.	2.00	50.8	0.50	12.7	5000	20000
<b>C200X050YJT</b>	White, polyester label.	2.00	50.8	0.50	12.7	5000	20000
<b>C200X100YJT</b>	White, polyester label.	2.00	50.8	1.00	25.4	2500	10000
<b>C200X100YKT</b>	Clear, polyester label.	2.00	50.8	1.00	25.4	2500	10000
<b>C200X100YMT</b>	Silver, polyester label.	2.00	50.8	1.00	25.4	2500	10000
<b>C275X125YMT</b>	Silver, polyester label.	2.75	69.9	1.25	31.8	2500	10000
<b>C275X125YJT</b>	White, polyester label.	2.75	69.9	1.25	31.8	2500	10000
<b>C275X125YMT</b>	Silver, polyester label.	2.75	69.9	1.25	31.8	2500	10000
<b>C300X025KBT</b>	White, polyimide label.	3.00	76.2	0.25	6.4	5000	20000
<b>C300X025KCT</b>	Tan, polyimide label.	3.00	76.2	0.25	6.4	5000	20000
<b>C300X025YJT</b>	White, polyester label.	3.00	76.2	0.25	6.4	5000	20000
<b>C300X038YJT</b>	White, polyester label.	3.00	76.2	0.38	9.7	5000	20000
<b>C300X100YJT</b>	White, polyester label.	3.00	76.2	1.00	25.4	2500	10000
<b>C300X100YMT</b>	Silver, polyester label.	3.00	76.2	1.00	25.4	2500	10000
<b>C300X200YJT</b>	White, polyester label.	3.00	76.2	2.00	50.8	1000	4000
<b>C300X200YMT</b>	Silver, polyester label.	3.00	76.2	2.00	50.8	1000	4000
<b>C400X100CBT</b>	White, vinyl cloth label.	4.00	101.6	1.00	25.4	2500	10000
<b>C400X100YJT</b>	White, polyester label.	4.00	101.6	1.00	25.4	2500	10000
<b>C400X200YJT</b>	White, polyester label.	4.00	101.6	2.00	50.8	1000	4000
<b>C400X200YMT</b>	Silver, polyester label..	4.00	101.6	2.00	50.8	1000	4000
<b>C400X300YJT</b>	White, polyester label..	4.00	101.6	3.00	76.2	2500	10000
<b>C400X400YJT</b>	White, polyester label.	4.00	101.6	4.00	101.6	1000	4000
<b>C400X600PBT</b>	White, paper label.	4.00	101.6	6.00	152.4	1000	4000
<b>C400X600YJT</b>	White, polyester label.	4.00	101.6	6.00	152.4	1000	4000

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