

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

B1.
Cable Ties

B2.
Cable Accessories

B3.
Stainless
Steel Ties



C1.
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Duct

Part Number System for Component Labels



C2.
Surface Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

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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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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A. System Overview

Thermal Transfer Component Labels (continued)

B1. Cable Ties

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

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E5. Lockout/Tagout & Safety Solutions

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