



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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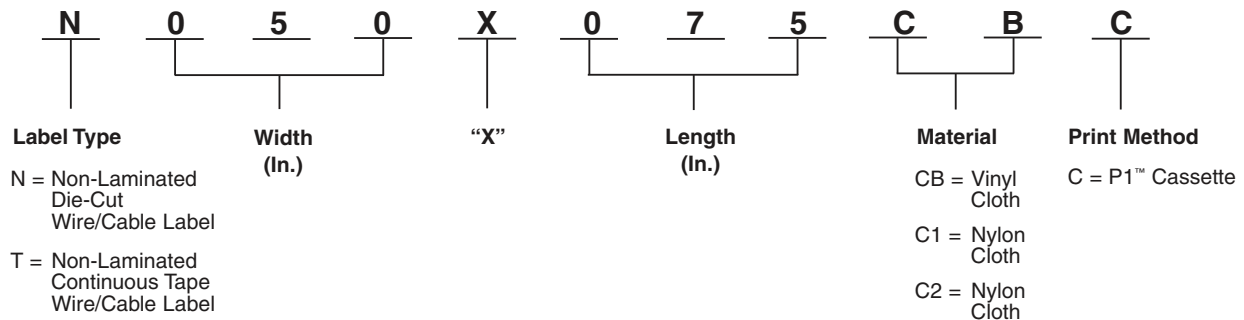
## P1™ Non-Laminated Label Cassettes

- 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



## Part Number System for Wire/Cable Labeling



### Material/Print Method Selection Chart

| Material   | Print Method | Temperature Range                  | Features   |
|--|--------------|------------------------------------|--|
| Vinyl Cloth<br>White Print-On (CB)                         | P1™ Cassette | 50°F to 170°F<br>(10°C to 77°C)    | General purpose material, vinyl impregnated cloth resists oil and abrasion; material can be removed, repositioned, and reused. |
| Nylon Cloth<br>White Print-On (C1)<br>Yellow Print-On (C2) |              | -40°F to 285°F<br>(-40°C to 140°C) | General purpose material for wire and cable marking as well as flat surfaces; superior legibility; not repositionable.         |

| Part Number  | Part Description                         | Height |      | Length |     | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--|--|--------|------|--------|-----|----------------|----------------|
|  |  | In.    | mm   | Ft.    | m   |                |                |
| <b>Continuous – For Use in PanTher™ LS8E and Cougar™ LS9 Hand-Held Thermal Transfer Printers</b> |  |        |      |        |     |                |                |
| T050X000CBC-BK   | Black on white, vinyl cloth tape.        | 0.50   | 12.7 | 12.5   | 3.8 | 1              | 10             |
| T100X000CBC-BK   | Black on white, vinyl cloth tape.        | 1.00   | 25.4 | 12.5   | 3.8 | 1              | 10             |
| T038X000C1C-BK   | Black on white, nylon cloth label tape.  | 0.38   | 9.7  | 18.0   | 5.5 | 1              | 10             |
| T038X000C2C-BK   | Black on yellow, nylon cloth label tape. | 0.38   | 9.7  | 18.0   | 5.5 | 1              | 10             |
| T050X000C1C-BK   | Black on white, nylon cloth label tape.  | 0.50   | 12.7 | 18.0   | 5.5 | 1              | 10             |
| T050X000C2C-BK   | Black on yellow, nylon cloth label tape. | 0.50   | 12.7 | 18.0   | 5.5 | 1              | 10             |
| T075X000C1C-BK   | Black on white, nylon cloth label tape.  | 0.75   | 19.1 | 18.0   | 5.5 | 1              | 10             |
| T075X000C2C-BK   | Black on yellow, nylon cloth label tape. | 0.75   | 19.1 | 18.0   | 5.5 | 1              | 10             |
| T100X000C1C-BK   | Black on white, nylon cloth label tape.  | 1.00   | 25.4 | 18.0   | 5.5 | 1              | 10             |
| T100X000C2C-BK   | Black on yellow, nylon cloth label tape. | 1.00   | 25.4 | 18.0   | 5.5 | 1              | 10             |

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A. System Overview

## P1™ Non-Laminated Label Cassettes (continued)

B1. Cable Ties

| Part Number   | Part Description   | Width |       | Length |       | Min. Cable O.D. |       | Max. Cable O.D. |       | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|--|-------|-------|--------|-------|-----------------|-------|-----------------|-------|----------------|----------------|
|   |  | In.   | mm    | In.    | mm    | In.             | mm    | In.             | mm    |                |                |
| <b>Die-Cut – For Use in PanTher™ LS8E Hand-Held Thermal Transfer Printers</b> |  |       |       |        |       |                 |       |                 |       |                |                |
| <b>N050X075CBC</b>  | White, perforated vinyl cloth label for 18 – 14 AWG wires, 125/cassette.   | .50   | 12.70 | .75    | 19.05 | .24             | 6.10  | .51             | 12.95 | 1              | 10             |
| <b>N050X150CBC</b>  | White, perforated vinyl cloth label for Cat. 5e/Cat. 6 cable, 75/cassette. | .50   | 12.70 | 1.50   | 38.10 | .48             | 12.19 | 1.02            | 25.91 | 1              | 10             |
| <b>N100X125CBC</b>  | White, perforated vinyl cloth label for 12 – 10 AWG wires, 75/cassette.    | 1.00  | 25.40 | 1.25   | 31.75 | .40             | 10.16 | .85             | 21.59 | 1              | 10             |
| <b>N100X150CBC</b>  | White, vinyl cloth label for Cat. 5e/Cat. 6 cable, 75/cassette.            | 1.00  | 25.40 | 1.50   | 38.10 | .48             | 12.19 | 1.02            | 25.91 | 1              | 10             |
| <b>N100X175CBC</b>  | White, perforated vinyl cloth label for 8 – 4 AWG wires, 50/cassette.      | 1.00  | 25.40 | 1.75   | 44.45 | .56             | 14.22 | 1.19            | 30.23 | 1              | 10             |

Order number of rolls required.

C2. Surface Raceway



## P1™ Turn-Tell™ Label Cassettes for PanTher™ LS8E Hand-Held Thermal Transfer Printer

C3. Abrasion Protection

C4. Cable Management

- 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 200°F (-40°C to 93°C)

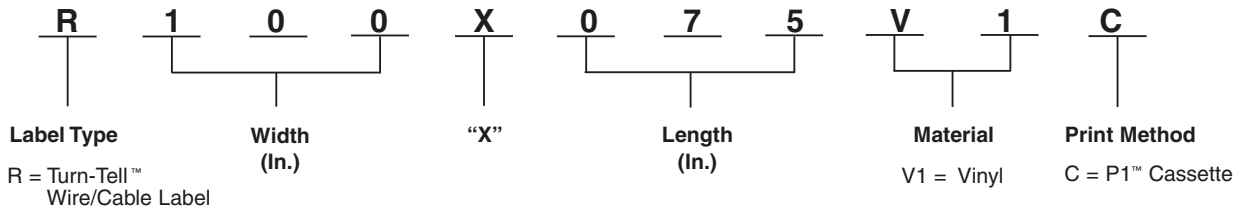
D1. Terminals



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## Part Number System for Wire/Cable Labeling



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| Part Number        | Part Description                                    | Width |      | Length |      | Print-On Area Height |      | Min. Cable O.D. |     | Max. Wire O.D. |     | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------------|---|-------|------|--------|------|----------------------|------|-----------------|-----|----------------|-----|----------------|----------------|
|                    |   | In.   | mm   | In.    | mm   | In.                  | mm   | In.             | mm  | In.            | mm  |                |                |
| <b>R100X075V1C</b> | White print-on, 18-14 AWG wire/cable, 150/cassette. | 1.00  | 25.4 | 0.75   | 19.1 | 0.25                 | 6.4  | 0.12            | 3.1 | 0.16           | 4.1 | 1              | 10             |
| <b>R100X125V1C</b> | White print-on, 12-10 AWG wire/cable, 100/cassette. | 1.00  | 25.4 | 1.25   | 31.8 | 0.38                 | 9.7  | 0.16            | 4.1 | 0.22           | 5.6 | 1              | 10             |
| <b>R100X150V1C</b> | White print-on, Cat 5/5e/6 cable, 100/cassette.     | 1.00  | 25.4 | 1.50   | 38.1 | 0.50                 | 12.7 | 0.22            | 5.6 | 0.28           | 7.1 | 1              | 10             |
| <b>R100X225V1C</b> | White print-on, 8-4 AWG wire/cable, 75/cassette.    | 1.00  | 25.4 | 2.25   | 57.2 | 0.75                 | 19.1 | 0.28            | 7.1 | 0.39           | 9.9 | 1              | 10             |

Order number of cassettes required.