

# TECHNICAL DATA SHEET

## Tyco Electronics T212M Thermal Transfer Printer

|                                  |  |
|----------------------------------|--|
| <b>DESCRIPTION:</b>              | Small, lightweight, portable, computer-driven 300dpi thermal transfer printer. Ideal for low volume users. Specially developed to print a wide range of Tyco Electronics cable identification and labelling products |
| <b>ORDERING INFORMATION:</b>     | T212M-PRINTER  |
| <b>ORDERING OPTION:</b>          | T212M-C-PRINTER (with optional cutter fitted)  |
| <b>RECOMMENDED SOFTWARE:</b>     | Tyco Electronics WinTotal software for Cable Identification product range<br>Tyco Electronics PrintEasy software for labeling products   |
| <b>ELECTRICAL REQUIREMENTS:</b>  | Input- 100 to 240V AC, 50 - 60Hz, automatic switching.<br>Output- 20 VDC, 2.5A   |
| <b>PHYSICAL CHARACTERISTICS:</b> | Width: 200mm (7.9 inches)<br>Depth: 247mm (9.75 inches)<br>Height: 171mm (6.8 inches)<br>Weight: 1.4kg (3.2lb).  |
| <b>PRINT SPEED:</b>              | 25 to 50mm/sec (1 to 2 inches/sec) typical.  |
| <b>MEDIA SENSOR:</b>             | Fixed transmissive and reflective sensor.  |
| <b>MAXIMUM PRINT AREA:</b>       | 104mm x 279mm (4.09 x 11 inches).  |
| <b>MEDIA WIDTH:</b>              | 25.4mm to 108mm (1 to 4.25 inches)   |

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## Tyco Electronics T212M Thermal Transfer Printer

|                                     |  |
|-------------------------------------|--|
| <b>PRINthead DENSITY:</b>           | 12 dots/mm (300 dots/inch).  |
| <b>OPERATING TEMPERATURE RANGE:</b> | 4°C to 41°C (40°F to 105°F), 10% to 90% RH (non-condensing).                       |
| <b>STORAGE TEMPERATURE RANGE:</b>   | -40°C to 60°C (-40°F to 140°F), 10% to 90% RH (non-condensing).                    |
| <b>COMMUNICATIONS:</b>              | RS232C serial port, Centronics parallel port, USB 1.1                              |
| <b>MEMORY</b>                       | 1MB Flash: 512KB SRAM  |
| <b>AGENCY APPROVALS:</b>            | UL, CSA, CE, TUV. Complies with FCC class A.                                       |
| <b>PRODUCT SUITABILITY:</b>         | See technical data sheets for individual Tyco Electronics identification products. |
| <b>RIBBON RECOMMENDATIONS:</b>      | See technical data sheets for individual Tyco Electronics identification products. |



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