

## TECHNICAL DATA SHEET

### DESCRIPTION

# T2000CT-Printer

### APPLICATION/USE

The T2000CT is a robust, 24 hour duty cycle, industrial computer-driven thermal transfer printer, specially designed for high volume printing on Tyco Electronics' Wire and Harness continuous Identification products. Each printer is supplied with the following extras

A Perforator unit to perforate each printed marker sleeves.

The easy to use Media un-winder provides a means of delivering the media into the printer in an accurate and consistent way.

### ORDER INFORMATION

T2000CT-PRINTER (Print System) part number: CC7246-000

### RECOMMENDED PRINTER & RIBBONS

**Printer** T2000CT-PRINTER,  
**Ribbon** 2000P-4TT (black) and 2000P-4AG (silver), 2000P-WH (white)

Ribbon Description	Ribbon Width	Product Type and Size
2000P-Ribbon-4TT-NAR	40mm	<b>TTMS</b> 3/32"(2.4), 1/8"(3.2), 3/16"(4.8), 1/4"(6.4), 3/8"(9.5), 1/2"(12.7)
2000P-Ribbon-4TT-MED	60mm	<b>TTMS</b> 3/4"(19.0), 1"(25.4)
TMS-RJS-Ribbon-4RPSCE	110mm	<b>TTMS</b> 1-1/2"(38.1), 2"(50.8)

### SOFTWARE

TMS-WINTOTAL-SWARE Version 4.5 or newer

### APPROVALS

CCC, CB, FCC class A, CE.

The printer's 300dpi resolution combined with recommended media and Thermal Transfer ribbon, meets all aspects of RW2517.

## **APPROVED PRINTABLE PRODUCTS**

TTMS continuous identification products: Sizes 2.4mm to 50.8mm.

<b>PRINTER PROPERTIES</b>	<b>PERFORMANCE</b>
PRINT SPEED	30, 40, 50, 75, 100, 125 & 150mm/S (recommended 100mm/S).
PRINT AREA:	Minimum cut length is 5mm, Maximum cut length is 999.9mm. Minimum print length is 1.0mm, Maximum Print length is 470mm
PRINT DENSITY	0 -20 (recommended 10)
ELECTRICAL REQUIREMENTS:	100 to 240V AC, 50 - 60Hz, automatic switching Energy consumption 250W max
PHYSICAL CHARACTERISTICS:	Depth: 446mm (17.5 inches) Height: 274mm (10.8 inches) Width: 242mm (9.5 inches) Weight: 9 kg (19.8 lb).
OPERATING TEMPERATURE	10°C to 35°C (50°F to 95°F).
RELATIVE HUMIDITY RANGE	30% to 85% non-condensing
COMMUNICATIONS:	RS-232 C interface, USB 2.0 HIGH SPEED SLAVE
MEMORY:	64MB RAM 8MB ROM MB Flash memory



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