

Versatile high-performance identification & labelling made fast and easy

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The new T107M from Tyco Electronics is perfect for the professional user who needs an affordable label printer for on-site applications that's tough and easy to use. Contractors, panel builders and facility managers will save time and money by using the special Hot Keys that provide labels at the touch of a button including wire and cable wraps, module marking, fixed length, serialization, vertical printing, barcodes, symbols and much more.

The T107M offers clear, smudge-free high-performance labels that stick permanently to a variety of surfaces and provides remarkable MIL-spec print permanence on Heat Shrink Tubing. Print media is offered in easy-to-load cassettes and includes an optimized ribbon and choice of material: Heat Shrink & Nylon Cloth, Vinyl, Polyester and Polypropylene labels.

# Wire & Cable/ Heatshrink



# **Hotkeys**

Wrapping



Fixed Length



Vertical Printing



Module Marking



Patch Panel

## **Features and Benefits**

- · Affordable
- · Easy to use
- Special 'Hot Key' funtionality
- Extra large 30-character backlit display
- · Oversized keys
- Bright orange in colour, ensuring it will not get lost
- Rubber bumper for extra protection
- · Also available in kit form
- · Easy to install cassettes

## **Technical Specifications**

### **Printing Method**

Thermal Transfer Printhead (180dpi)

#### **Physical Characteristics**

Dimensions Length: 70mm, Width: 114mm Height: 212mm Weight: 519grams

#### Keyboard

ABC-layout

To access international characters: Rapid Accented Character Entry, according to the mobile phone principle.

### LCD display

2 lines

Rechargeable battery pack life indicator

Display backlighting

## Extra protective bumper

#### Cutter

## Operating characteristics

Operating conditions: T°: 4°C-40°C Humidity 10%-90% RH

Storage conditions: T°: 0°C-90°C

Humidity 10%-90% RH

CE approved

# Handheld Part Descriptions

### **PRINTER & ACCESSORIES**

#### Description

T107M-SMS-PRINTER-KIT-UK<sup>1</sup> T107M-SMS-PRINTER-KIT-EU<sup>1</sup> T107M-SMS-PRINTER-EU SMS-CARRY STRAP SMS-EU-A/C-ADAPTOR<sup>2</sup> SMS-ASIA-A/C-ADAPTOR<sup>2</sup>

SMS-EU-A/C-ADAPTOR<sup>2</sup> SMS-ASIA-A/C-ADAPTOR<sup>2</sup> SMS-BATTERY-PACK<sup>3</sup> SMS-PRINTER-HARDCASE<sup>4</sup> Printer Kit - UK adaptor included

- Printer Kit - European adaptor included

Printer only (European)Soft carry strapEU Power adaptor

- UK & Asia A/C Power adaptor

Rechargeable battery pack

Hard case











**Printer Kit Contents** - Printer, rubber protection bumper, user guide, 6AA batteries, power adaptor, hard carry case and two tape cassettes (19mm white flexible nylon tape & 12mm white permanent polyester tape).

#### **CASSETTES**<sup>5</sup>

Description	Material	Cable Diameter Range	Length	Shrink Ratio	Colour	Technical Datasheet
SMS-TMS-3.9-4	Heat shrink tubing	1.18mm - 2.33mm	1.5m	3:1	Yellow	TTDS-122
SMS-TMS-3.9-9	Heat shrink tubing	1.18mm - 2.33mm	1.5m	3:1	White	TTDS-122
SMS-TMS-5.2-4	Heat shrink tubing	1.73mm - 3.73mm	1.5m	3:1	Yellow	TTDS-122
SMS-TMS-5.2-9	Heat shrink tubing	1.73mm - 3.73mm	1.5m	3:1	White	TTDS-122
SMS-TMS-7.9-4	Heat shrink tubing	2.97mm - 5.13mm	1.5m	3:1	Yellow	TTDS-122
SMS-TMS-7.9-9	Heat shrink tubing	2.97mm - 5.13mm	1.5m	3:1	White	TTDS-122
SMS-TMS-13.2-4	Heat shrink tubing	4.64mm - 8.70mm	1.5m	3:1	Yellow	TTDS-122
SMS-TMS-13.2-9	Heat shrink tubing	4.64mm - 8.70mm	1.5m	3:1	White	TTDS-122

Description	Material	Width	Length	Colour	Technical Datasheet
SMS-NC-12-4	Nylon Cloth	12mm	3.5m	Yellow	TTDS-123
SMS-NC-12-9	Nylon Cloth	12mm	3.5m	White	TTDS-123
SMS-NC-19-9	Nylon Cloth	19mm	3.5m	White	TTDS-123
SMS-PPNA-6-9	Non adhesive tag	6mm	5.5m	White	TTDS-124
SMS-PPNA-9-9	Non adhesive tag	9mm	5.5m	White	TTDS-124
SMS-V-12-4	Coloured vinyl	12mm	5.5m	Yellow	TTDS-125
SMS-V-12-9	Coloured vinyl	12mm	5.5m	White	TTDS-125
SMS-V-19-2	Coloured vinyl	19mm	5.5m	Red	TTDS-125
SMS-V-19-4	Coloured vinyl	19mm	5.5m	Yellow	TTDS-125
SMS-V-19-5	Coloured vinyl	19mm	5.5m	Green	TTDS-125
SMS-V-19-9	Coloured vinyl	19mm	5.5m	White	TTDS-125
SMS-WP-9-9	Polyester	9mm	5.5m	White	TTDS-126
SMS-WP-12-9	Polyester	12mm	5.5m	White	TTDS-126

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TE Connectivity:

HANDHELD-WP-12-9