

## HPTM Adhesive rail terminal tags for dot matrix printing

Tyco Electronics HPTM is a specially formulated heavy gauge fabric material with a high tack permanent acrylic adhesive, designed for applications in control panel backboards for rail signal circuit identification.

The standard 1.0" hole pitch design meets AAR terminal post specifications and makes installation fast and convenient.

HPTM adheres to most smooth surfaces including bare and painted metal, as well as painted plywood used for rail signal terminal boards. It is resistant to common fluids, lubricants and solvents.

For reliable print performance and durability, use with Tyco Electronics's RI Quick-Dry series ribbon.

### Features and benefits

- Specially formulated fabric material with exceptional tear strength
- Dot matrix printable
- Performance exceeds military specifications
- High-performance acrylic adhesive



### Temperature rating

Operating temperature range	-40°C to +80°C	-40°F to +176°F
Minimum application temperature	+10°C	+50°F

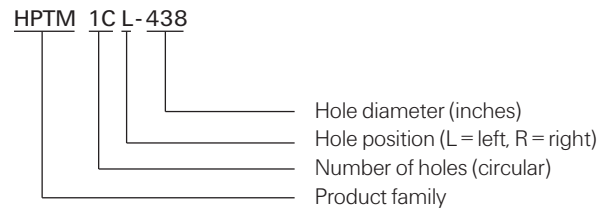
### Specifications/approvals

Tyco Electronics	TTDS-049
Military	SAE AS81531 4.6.2 MIL-STD-202 method 215J
Industry	AAR Terminal Post

### Printer information

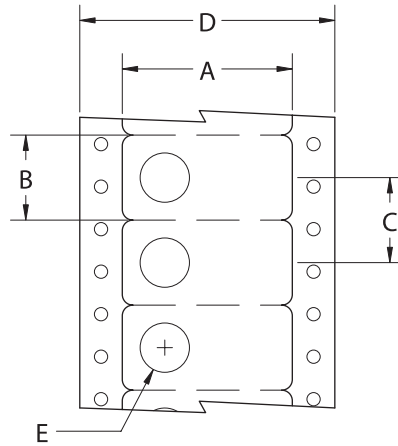
Tyco Electronics printer	AM63 10 (dot matrix)
Tyco Electronics ribbon	1892BK04 (dot matrix) 1892BK03 (dot matrix – high performance)

### Part numbering system



**HPTM Adhesive rail terminal tags for dot matrix printing**

*Ordering information*



**Available sizes and formats**

Ordering description	Hole position	(A) Tag width		(B) Tag height		(C) Vertical repeat		(D) Web width		(E) Hole diameter	
		mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HPTM1CL-312	Left	38.10	<i>1.500</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>	7.90	<i>0.312</i>
HPTM1CR-312	Right	38.10	<i>1.500</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>	7.90	<i>0.312</i>
HPTM1CL-438	Left	38.10	<i>1.500</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>	11.10	<i>0.438</i>
HPTM1CR-438	Right	38.10	<i>1.500</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>	11.10	<i>0.438</i>
HPTM1CL-500	Left	38.10	<i>1.500</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>	12.70	<i>0.500</i>
HPTM1CR-500	Right	38.10	<i>1.500</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>	12.70	<i>0.500</i>

**Options**

Package sizes	Standard	1000 piece pack
Colors	Standard	White