

HPC Dot matrix printable panel labels

Tyco Electronics HPC is a semi-rigid, heavy gauge specially formulated fabric material with a high tack permanent acrylic adhesive that is designed to permanently identify control panel components and racks, as well as general labeling applications that require a high performance, heavy gauge material. It has excellent abrasion resistance and adheres to most smooth surfaces including bare and painted metal.

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

Features and benefits

- Specially formulated fabric material.
- Dot matrix printable.
- Print performance exceeds military specs.
- High performance acrylic adhesive.
- Single score option available.



Temperature rating

Operating temperature range -54°C to $+71^{\circ}\text{C}$ -65°F to $+160^{\circ}\text{F}$

Specifications/approvals

Military SAE AS81531 4.6.2
MIL-STD-202F method 215J

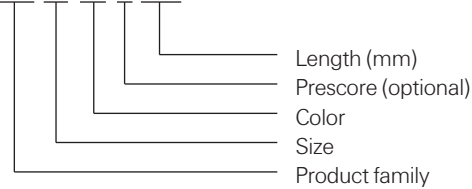
Printer information

Tyco Electronics printer AM6310* (dot matrix)
Tyco Electronics ribbon 1892BKO1* (dot matrix)

**Alternate printers and ribbons available for special applications. Contact Tyco Electronics Identification for more information.*

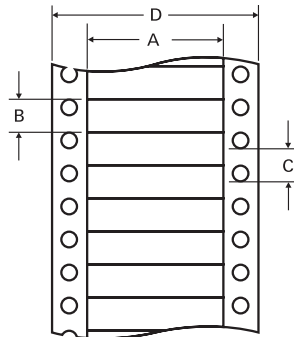
Part numbering system

HPC 02 WE 1 050



HPC Dot matrix printable panel labels (Cont'd)

Ordering information



Available sizes and formats

Ordering description	Number of labels across	(A) Label width		(B) Label height		(C) Vertical repeat		(D) Web width	
		mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HPC02WE1050	1	50.80	<i>2.000</i>	5.10	<i>0.200</i>	5.10	<i>0.200</i>	76.20	<i>3.000</i>
HPC04WE1050	1	50.80	<i>2.000</i>	10.20	<i>0.400</i>	10.20	<i>0.400</i>	76.20	<i>3.000</i>
HPC06WE1050	1	50.80	<i>2.000</i>	15.20	<i>0.600</i>	15.20	<i>0.600</i>	76.20	<i>3.000</i>
HPC08WE1050	1	50.80	<i>2.000</i>	20.30	<i>0.800</i>	20.30	<i>0.800</i>	76.20	<i>3.000</i>
HPC10WE1050	1	50.80	<i>2.000</i>	25.40	<i>1.000</i>	25.40	<i>1.000</i>	76.20	<i>3.000</i>

Options

Prescoring	Perforated score to produce multiple labels from each HPC label.		
Standard	Number of prescores	0 prescores	1 prescore
	Labels per 2" width	1	2
	Code	1	2
Package sizes	Standard	1000 piece packages available.	
Colors	Standard	White	

Ordering information: Specify product name, size, color, prescore and length.

Ordering example: HPC02WE1050