

SAMPLE PTSM 0,5/ 8-2,5-V-THR

Order No.: 1701107

<http://eshop.phoenixcontact.co.uk/phoenix/treeViewClick.do?UID=1701107>

PCB terminal block, Nominal current: 6 A, Nom. voltage: 200 V,
Pitch: 2.5 mm, Number of positions: 8, Connection method: Spring-
cage conn., Mounting: SMD/THT/THR, Conductor/PCB connection
direction: 90 °

Commercial data

EAN	4 046356 515238
Pack	5
Customs tariff	85369010
Gross weight in pieces	2.50 g
Country of Origin	IN

Product notes

WEEE/RoHS-compliant since:
08/06/2009



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Technical data

Dimensions

Length	5 mm
Pitch	2.5 mm
Dimension a	17.5 mm
Pin dimensions	0,3 x 0,8 mm
Pin spacing	2.5 mm
Hole diameter	1.2 mm

General

Range of articles	PTSM 0,5/..-V-THR
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	63 V
Rated voltage (III/2)	200 V
Rated voltage (II/2)	200 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	6 A
Nominal cross section	0.5 mm ²
Solder pin surface	Sn
Stripping length	6 mm
Number of positions	8

Connection data

Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	20

Certificates

Certification

Certifications applied for:

Certification Ex:

Address

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