


PTSM 0,5/ 3-HV-2,5-THR R32

Order No.: 1778560

<http://eshop.phoenixcontact.co.uk/phoenix/treeViewClick.do?UID=1778560>

Header, Nominal current: 6 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 2.5 mm, Color: Black, Contact surface: Tin, Assembly: SMD/THT/THR

Commercial data

EAN	 4 046356 529730
Pack	330
Customs tariff	85369010
Country of Origin	DE
Catalog page information	Page 57 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
17/09/2009



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Technical data**Dimensions / positions**

Length	5 mm
Pitch	2.5 mm
Dimension a	5 mm
Number of positions	3

Pin dimensions	0,6 x 0,6 mm
Pin spacing	2.50 mm
Hole diameter	1.1 mm

Technical data

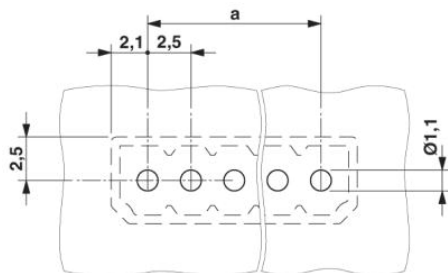
Range of articles	PTSM 0,5/..-HV-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	160 V
Rated voltage (II/2)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	6 A
Nominal voltage U_N	50 V
Maximum load current	6 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	Black
Nominal voltage, UL/CUL Use Group B	150 V
Nominal current, UL/CUL Use Group B	6 A

Certificates

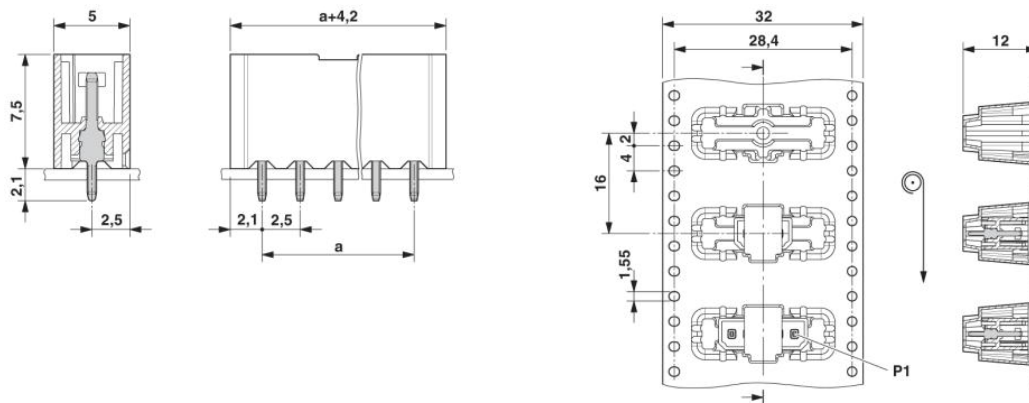
Certification CUL, GOST, UL

Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



Connection data incl. use groups





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