



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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PTPM 0,2/ 4-P-2,5

Order No.: 1780480

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1780480>

Plug component, Nominal current: 2 A, Rated voltage (III/2): 160 V,
Number of positions: 4, Pitch: 2.5 mm, Color: black, Metal surface: Sn

Commercial data

GTIN (EAN)	 4 046356 536134
sales group	E410
Pack	250 pcs.
Customs tariff	85366990
Catalog page information	Page 183 (NTK-2010)

Product notes

WEEE/RoHS-compliant since:
10/06/2009



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**Dimensions / positions**

Pitch	2.5 mm
Dimension a	7.5 mm
Number of positions	4

Technical data

Range of articles	PTPM 0,2/...-P
Insulating material group	III
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	2 A
Nominal voltage U_N	40 V
Nominal cross section	0.14 mm ²
Maximum load current	2 A
Insulating material	PA/PC
Inflammability class acc. to UL 94	V0/V2
Nominal voltage, UL/CUL Use Group B	50 V
Nominal current, UL/CUL Use Group B	2 A
Nominal voltage, UL/CUL Use Group D	50 V
Nominal current, UL/CUL Use Group D	2 A

Connection data

Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	0.14 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	26
Maximum AWG according to UL/CUL	26

Certificates / Approvals

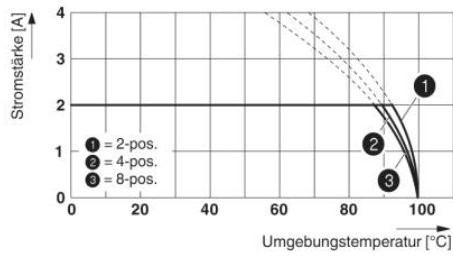


Certification

CUL, UL

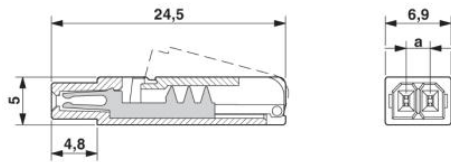
Diagrams/Drawings

Diagram



Derating curve for: PTPM 0.2/...-P-2.5 with PTSM 0.5/...-HH-2.5-THR R..

Dimensioned drawing



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