



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!



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DMC 1,5/ 3-G1-3,5 P20THR

Order No.: 1786840

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1786840>

Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 3.5 mm, Color: Black, Assembly: SMD/THT/THR

Commercial data

GTIN (EAN)	 4 046356 594967
Note	Made-to-order
sales group	E100
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 176 (CC-2011)

Product notesWEEE/RoHS-compliant since:
07/09/2010

<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**

Length	11.6 mm
Height	12.8 mm
Pitch	3.5 mm
Dimension a	7 mm
Number of positions	3

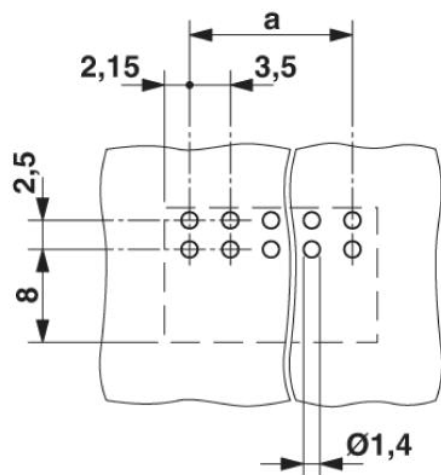
Pin dimensions	0,8 x 0,8 mm
Pin spacing	2.50 mm
Hole diameter	1.4 mm

Technical data

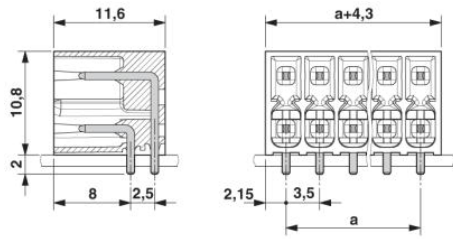
Range of articles	DMC 1,5/..-G1-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	160 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Nominal voltage U_N	160 V
Maximum load current	8 A
Insulating material	LCP
Inflammability class acc. to UL 94	V0
Color	Black

Diagrams/Drawings

Drilling plan/solder pad geometry



Dimensioned drawing



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