

DMC 1,5/ 8-G1F-3,5-LR P20THR

Order No.: 1787072



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1787072>

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

Commercial data

GTIN (EAN)	
sales group	E100
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 177 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
07/12/2010



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Technical data

Dimensions / positions

Length	11.6 mm
Height	12.8 mm
Pitch	3.5 mm
Dimension a	24.5 mm
Number of positions	8

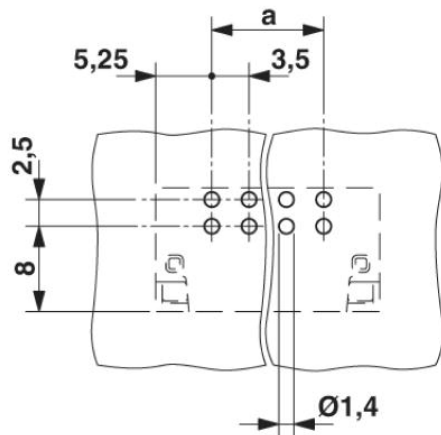
Pin dimensions	0,8 x 0,8 mm
Pin spacing	2.50 mm
Hole diameter	1.4 mm

Technical data

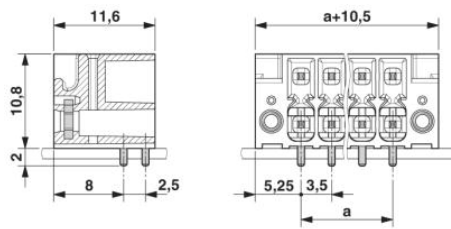
Range of articles	DMC 1,5/..-G1F-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	160 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Nominal voltage U_N	160 V
Maximum load current	8 A
Insulating material	LCP
Inflammability class acc. to UL 94	V0
Color	Black

Diagrams/Drawings

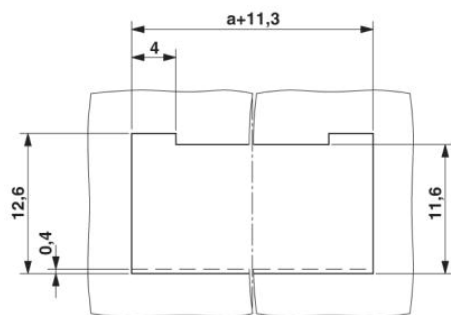
Drilling plan/solder pad geometry



Dimensioned drawing



Schematic diagram



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