

MC 1,5/ 9-G-3,5 THT

Order No.: 1937567

The figure shows a 10-position version of the product



<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1937567>

Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 9, Pitch: 3.5 mm, Color: Black, Contact surface: Tin, Assembly: SMD/THT/THR, User information and design recommendations on through hole reflow technology can be found at: <http://www.combicon.com>

Commercial data

EAN	 4 017918 890230
Pack	50 Pcs.
Customs tariff	85366990
Product key	AAAECEB
Catalog page information	Page 196 (CC-2011)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



<http://www.download.phoenixcontact.com>
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Technical data

Dimensions / positions

Length	9.2 mm
Pitch	3.5 mm

Dimension a	28 mm
Number of positions	9
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.4 mm

Technical data

Range of articles	MC 1,5/...-G-THT
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 (per position)
Insulating material	PA-GF
Inflammability class according to UL 94	V0
Color	Black
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	8 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	8 A

Certificates / Approvals

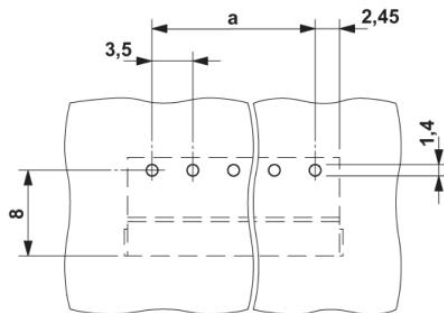


Certification

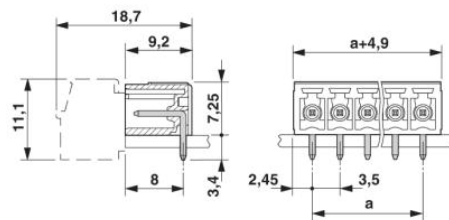
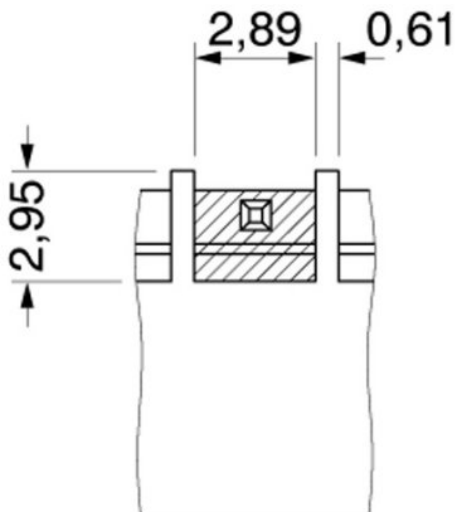
CB, CUL, GOST, UL, VDE-PZI

Drawings

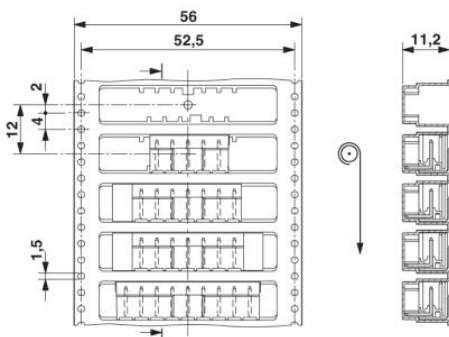
Drilling plan/solder pad geometry



Dimensioned drawing



Bottom view, free space for solder paste,
0.3 mm deep



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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