

MCV 0,5/11-G-2,5 THT R44

Order No.: 1963858



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1963858>

Header, Nominal current: 4 A, Rated voltage (III/2): 160 V, Number of positions: 11, Pitch: 2.5 mm, Color: Black, Assembly: SMD/THT/THR, User information and design recommendations on Through Hole Reflow Technology can be found at: <http://www.combicon.com>.

Commercial data

GTIN (EAN)	 4 017918 916466
Note	Made-to-order
sales group	E170
Pack	220 pcs.
Customs tariff	85366990
Catalog page information	Page 171 (CC-2011)

Product notes

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



<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	8.1 mm
Height	10.1 mm
Pitch	2.5 mm

Dimension a	25 mm
Number of positions	11
Pin dimensions	0,8 x 0,8 mm
Pin spacing	2.50 mm
Hole diameter	1.4 mm

Technical data

Range of articles	MCV 0,5/...-G-THT
Insulating material group	IIIa
Rated surge voltage (III/3)	1.5 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	4 A
Nominal voltage U_N	32 V
Maximum load current	4 A
Insulating material	PA
Inflammability class acc. to UL 94	V0
Color	Black
Nominal voltage, UL/CUL Use Group B	125 V
Nominal current, UL/CUL Use Group B	4 A

Certificates / Approvals



Certification

CB, CUL, UL, VDE-PZI

Accessories

Item	Designation	Description
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Marking

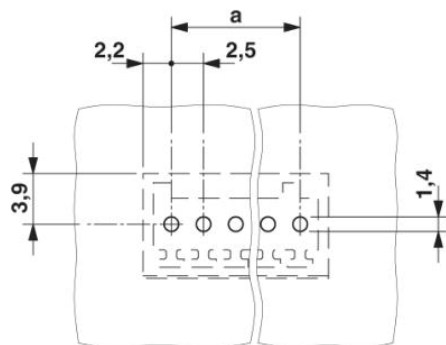
0804853	SK 2,54/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks
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Plug/Adapter

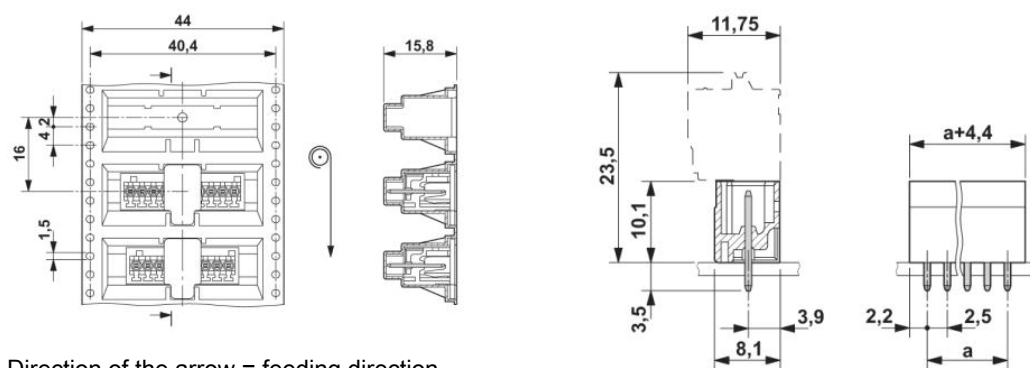
1881435	CP-MC 0,5	Keying profile, is inserted into the groove in the header, red insulating material
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Diagrams/Drawings

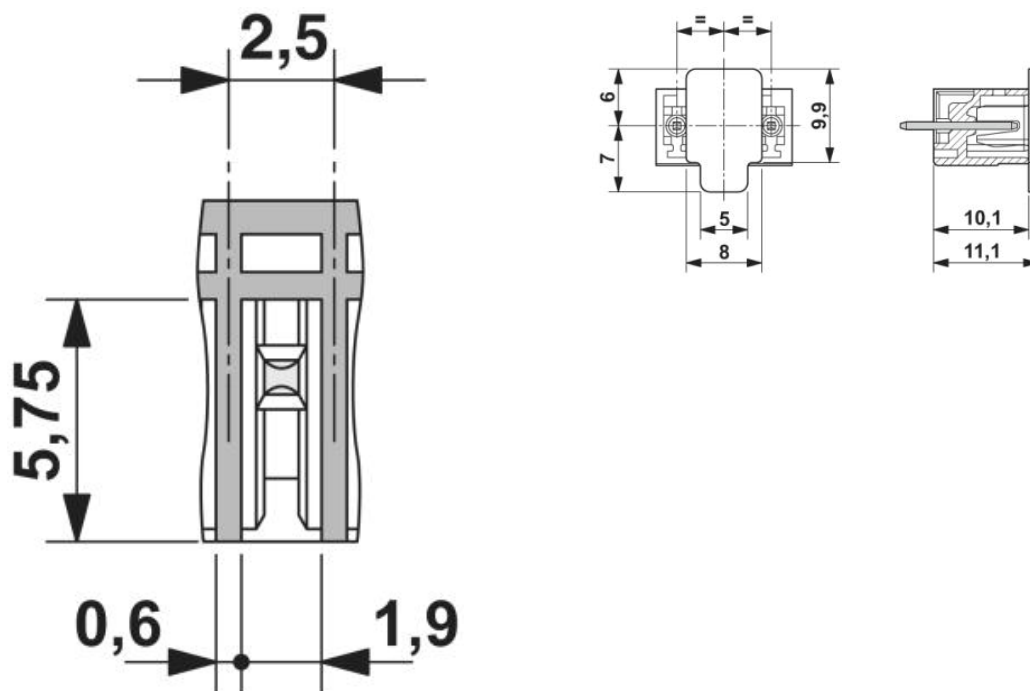
Drilling plan/solder pad geometry



Dimensioned drawing



Direction of the arrow = feeding direction



Address

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