

## MC 1,5/11-G-3,5

Order No.: 1844304

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1844304>Header, Nominal current: 8 A, Nom. voltage: 160 V, Pitch: 3.5 mm,  
Number of positions: 11, Color: green, Assembly: Soldering

### Commercial data

EAN	4017918113346
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.002916 KG
Catalog page information	Page 174 (CC-2009)

### 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	9.2 mm
Height	7.7 mm
Pitch	3.5 mm
Dimension a	35 mm
Number of positions	11

Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm

**Technical data**

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 <sub>N</sub>	8 A
Nominal voltage U <sub>N</sub>	160 V
Maximum load current	8 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

**Accessories**

Item	Designation	Description
<b>General</b>		
1841161	MC 1,5/10-LWL 1,5-3,5	Fiber optics for PCB connectors, Pitch: 3.5 mm, Number of positions: 10, Dimension a: 1.5 mm, Color: transparent
1841187	MC 1,5/10-LWL 2,3-3,5	Fiber optics for PCB connectors, Pitch: 3.5 mm, Number of positions: 10, Dimension a: 2.3 mm, Color: transparent
1841200	MC 1,5/10-LWL 4-3,5	Fiber optics for PCB connectors, Pitch: 3.5 mm, Number of positions: 10, Dimension a: 4 mm, Color: transparent

**Marking**

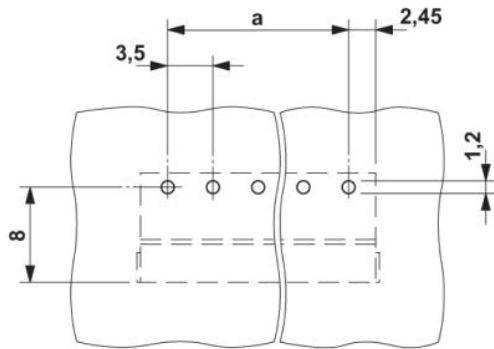
0804073	SK 3,5/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks
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**Plug/Adapter**

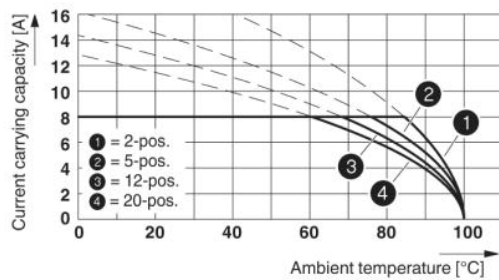
1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material
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## Drawings

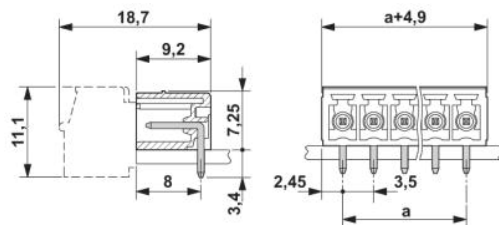
### Drilling diagram



### Diagram



### Dimensioned drawing



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