

**FK-MCP 1,5/ 6-ST-3,5 BK**

Order No.: 1800276

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1800276>

Plug component, Nominal current: 8 A, Number of positions: 6, Pitch:  
3.5 mm, Connection method: Spring-cage connection, Color: black,  
Contact surface: Tin

**Commercial data**

EAN	 4 017918 949990
Note	Made-to-order
sales group	E101
Pack	50 Pcs.
Customs tariff	85366990
Gross weight in pieces	0.00547 KG
Net weight per piece	0.005041 KG

**Product notes**WEEE/RoHS-compliant since:  
12/11/2003

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**Technical data****Dimensions**

Pitch	3.5 mm
Dimension a	17.5 mm

**General**

Range of articles	FK-MCP 1,5/..-ST
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	8 A
Nominal cross section	1.5 mm <sup>2</sup>

Stripping length	9 mm
Number of positions	6

**Connection data**

Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	1.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	0.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Minimum AWG according to UL/CUL	28
Maximum AWG according to UL/CUL	16

**Certificates / Approvals**



Certification

cULus Recognized, GOST, VDE Gutachten mit  
 Fertigungsüberwachung, CCA, IECCEB CB Scheme

Certifications applied for:

Certification Ex:

**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>



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