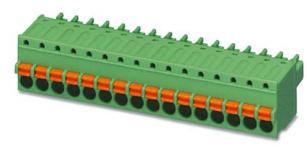
FK-MCP 1,5/ 2-ST-3,5



Please note that the data given here has been taken from the online catalog. Please refer to the user documentation for comprehensive information and data. The General Terms and Conditions of Use apply to Internet downloads.

▶ Extract from the online catalog



Plug, nominal current: 8 A, rated voltage: 160 V, pitch: 3.5 mm, no. of positions: 2, type of connection: Spring-cage connection

The illustration shows a 16-position version

Order No. 1939918

Ord designation FK-MCP 1,5/ 2-ST-3,5

EAN 4017918877200

Pack 50 Pcs.
Customs tariff 85369010

Catalog page information Page 87 (CC-2005)

▶ Technical data

Dimensions / positions

Pitch 3.5 mm
Dimension a 3.5 mm
Number of positions 2



Technical data

Insulating material group Ī 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) 320 V Connection in acc. with standard **EN-VDE** Nominal current I_N 8 A 160 V Nominal voltage U_N Nominal cross section 1.5 mm²

Maximum load current 8 A (with 1.5 mm² conductor cross section)

Insulating material PA
Inflammability class acc. to UL 94
Internal cylindrical gage A 1
Stripping length 9 mm

Connection data

Min. conductor cross section, rigid 0.14 mm² Conductor cross section, rigid max. 1.5 mm² Conductor cross section flexible min. 0.14 mm² 1.5 mm² Max. conductor cross section, flexible Min. conductor cross section, flexible, with ferrule with 0.25 mm² plastic sleeve Conductor cross section flexible, with ferrule without 1.5 mm² plastic sleeve max. Conductor cross section flexible, with ferrule with plastic 0.25 mm² sleeve min. Max. conductor cross section, flexible, with ferrule with 0.5 mm² plastic sleeve Min. conductor cross section AWG/kcmil 26 Conductor cross section AWG/kcmil max 16



▶ Certificates

Certificate logos





CSA

Nominal voltage U _N	300 V
Nominal current I _N	8 A
AWG/kcmil	28-16

UL

Nominal voltage U _N	300 V
Nominal current I _N	8 A
AWG/kcmil	28-16



▶ Drawings

Dimensioned drawing







▶ Accessories

Item	Designation	Description
Marking		
1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear- proof and waterproof, line thickness 0.5 mm
0804073	SK 3,5/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 12 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 120 terminal blocks
0805030	SK 3,5/2,8:SO	Marker card, special printing, self-adhesive, labeled acc. to customer requirements, 14 identical marker strips per card, max. 25-position labeling per strip.
0803883	SK U/2,8 WH:UNBEDRUCKT	Unprinted marker cards, DIN A4 format, pitch as desired, self-adhesive, with 50 stamped marker strips, 185 mm strip length, can be labeled with the CMS system or manually with the M-PEN
Tools		
1205037	SZS 0,4X2,5	Screwdriver, bladed, matches all screw terminal blocks up to 1.5 mm ² connection cross section, blade: 0.4 x 2.5 mm



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