


FK-MC 0,5/ 2-ST-2,5 BKBDWH:A,B

Order No.: 1754115

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1754115>

Plug component, Nominal current: 4 A, Number of positions: 2, Pitch:
2.5 mm, Connection method: Spring-cage connection, Color: black,
Contact surface: Tin

Commercial data

| | |
|------------------------|--|
| EAN |  4 046356 327794 |
| sales group | E161 |
| Pack | 50 Pcs. |
| Customs tariff | 85366990 |
| Gross weight in pieces | 0.001475 KG |
| Net weight per piece | 0.001203 KG |

Product notesWEEE/RoHS-compliant since:
11/12/2007

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Technical data**Dimensions**

| | |
|-------------|--------|
| Pitch | 2.5 mm |
| Dimension a | 2.5 mm |

General

| | |
|----------------------------------|-----------------|
| Range of articles | FK-MC 0,5/..-ST |
| Rated voltage (III/3) | 100 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 4 A |

| | |
|-----------------------|---------------------|
| Nominal cross section | 0.5 mm ² |
| Stripping length | 8 mm |
| Number of positions | 2 |

Connection data

| | |
|--|----------------------|
| Conductor cross section solid min. | 0.14 mm ² |
| Conductor cross section solid max. | 0.5 mm ² |
| Conductor cross section stranded min. | 0.14 mm ² |
| Conductor cross section stranded max. | 0.5 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 0.5 mm ² |
| Conductor cross section AWG/kcmil min. | 26 |
| Conductor cross section AWG/kcmil max | 20 |
| Minimum AWG according to UL/CUL | 28 |
| Maximum AWG according to UL/CUL | 20 |

Certificates / Approvals



Certification

cULus Recognized, GOST, VDE Gutachten mit
Fertigungsüberwachung, CCA, IEC/IEC CB Scheme

Certifications applied for:

Certification Ex:

Address

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