


MVSTBR 2,5/ 2-ST BK

Order No.: 1740424

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1740424>

Plug component, Nominal current: 12 A, Number of positions: 2, Pitch:
5 mm, Connection method: Screw connection, Color: black, Contact
surface: Tin

Commercial data

| | |
|------------------------|--|
| EAN |  4 017918 216214 |
| sales group | E111 |
| Pack | 50 Pcs. |
| Customs tariff | 85366990 |
| Gross weight in pieces | 0.00459 KG |
| Net weight per piece | 0.004102 KG |

Product notes

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



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Technical data

Dimensions

| | |
|-------------|------|
| Pitch | 5 mm |
| Dimension a | 5 mm |

General

| | |
|----------------------------------|-------------------|
| Range of articles | MVSTBR 2,5/...-ST |
| Rated voltage (III/3) | 250 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 12 A |

| | |
|-----------------------|---------------------|
| Nominal cross section | 2.5 mm ² |
| Number of positions | 2 |

Connection data

| | |
|---|----------------------|
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 2.5 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 2.5 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. | 2.5 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 2.5 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 12 |
| 2 conductors with same cross section, solid min. | 0.2 mm ² |
| 2 conductors with same cross section, solid max. | 1 mm ² |
| 2 conductors with same cross section, stranded min. | 0.2 mm ² |
| 2 conductors with same cross section, stranded max. | 1.5 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | 0.25 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | 1 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 1.5 mm ² |

Certificates / Approvals



Certification

CSA, cULus Recognized, GOST, VDE Gutachten mit Fertigungsüberwachung, CCA, IECCE 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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