

Extract from the online catalog

MVSTBR 2,5/11-ST

Order No.: 1792100

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1792100

Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, type of connection: Screw connection

Commercial data

EAN	4017918044589
Pack	50 Pcs.
Customs tariff	85366990
	0000000
Weight/Piece	0.02405 KG
Catalog page information	Page 178 (CC-2007)

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

Pitch	5 mm
Dimension a	50 mm
Number of positions	11
Screw thread	M 3
Tightening torque, min	0.5 Nm

Technical data	Tech	nnical	data
----------------	------	--------	------

1
4 kV
4 kV
4 kV
320 V
630 V
EN-VDE
12 A
250 V
2.5 mm ²
12 A (with 2.5 mm ² conductor cross section)
PA
VO
A3
7 mm

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

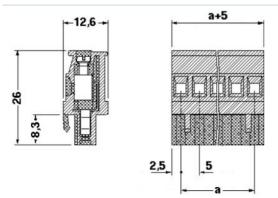


CSA		
Nominal volt	age U _N	300 V
Nominal curr	rent I _N	10 A
AWG/kcmil		28-12
CUL		
Nominal volt	age U _N	300 V
Nominal cur	rent I _N	10 A
AWG/kcmil		30-12
UL		
Nominal volt	age U _N	300 V
Nominal cur	rent I _N	10 A
AWG/kcmil		30-12
Certification		CB, CSA, CUL, GOST, UL, VDE-PZI
Additional p	products	
Item	Designation	Description
General		
0707183	DFK-MSTB 2,5/11-G	Header, nominal current: 12 A, rated voltage: 320 V, pitch: 5.0 mm, no. of positions: 11, mounting: Direct mounting
1899935	EMSTBA 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Press in

1914946	EMSTBVA 2,5/11-G	Header, nominal current: 12 A, rated voltage: 200 V, pitch: 5.0 mm, no. of positions: 11, mounting: press in
1762787	MDSTB 2,5/11-G1	Header, nominal current: 10 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1846603	MDSTBA 2,5/11-G	Header, nominal current: 10 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1762936	MDSTBV 2,5/11-G1	Header, nominal current: 10 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1845879	MDSTBVA 2,5/11-G	Header, nominal current: 10 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1754614	MSTB 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1768273	MSTB 2,5/11-G-LA	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1757556	MSTBA 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1770575	MSTBA 2,5/11-G-LA	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1753615	MSTBV 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1755590	MSTBVA 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1736027	MSTBW 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1769324	SMSTB 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering
1769890	SMSTBA 2,5/11-G	Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 11, mounting: Soldering

Drawings

Dimensioned drawing



Address

PHOENIX CONTACT Inc., USA 586 Fulling Mill Road Middletown, PA 17057,USA Phone (800) 888-7388 Fax (717) 944-1625 http://www.phoenixcon.com



© 2008 Phoenix Contact Technical modifications reserved;