

SMSTB 2,5/ 6-ST BK

Order No.: 1702139

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1702139>

Plug component, Nominal current: 12 A, Number of positions: 6, Pitch:
5 mm, Connection method: Screw connection, Color: black, Contact
surface: Tin

Commercial data

EAN	 4 046356 572705
Note	Made-to-order
sales group	E111
Pack	50 Pcs.
Customs tariff	85366990
Gross weight in pieces	0.011502 KG
Net weight per piece	0.0108 KG

Product notes

WEEE/RoHS-compliant since:
03/30/2010



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www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
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here has been taken from the
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Technical data

Dimensions

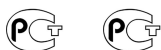
Pitch	5 mm
Dimension a	25 mm

General

Range of articles	SMSTB 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	6
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

GOST

Certifications applied for:

Certification Ex:

Address

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