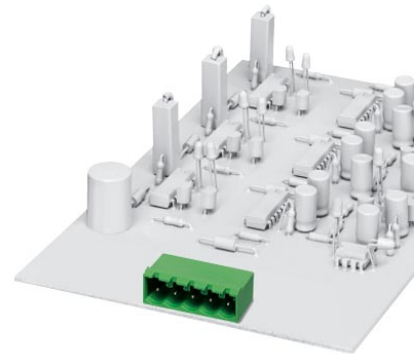


MSTBA 2,5/ 5-G

Order No.: 1757501



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1757501>

Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, mounting: Soldering

Commercial data

EAN	4017918030032
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.002536 KG
Catalog page information	Page 219 (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	20 mm
Number of positions	5
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

Technical data

Insulating material group	IIIa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Nominal voltage U_N	250 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

Certificates / Approvals



CSA

Nominal voltage U_N	300 V
Nominal current I_N	10 A

CUL

Nominal voltage U_N	300 V
Nominal current I_N	10 A

UL

Nominal voltage U_N	300 V
Nominal current I_N	10 A
Certification	CB, CSA, CUL, GOST, UL, VDE-PZI

Accessories

Item	Designation	Description
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Assembly

1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material
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Marking

0804183	SK 5/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
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Plug/Adapter

1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
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Additional products

Item	Designation	Description
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Assembly

1909249	FKCT 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Spring-cage connection
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General

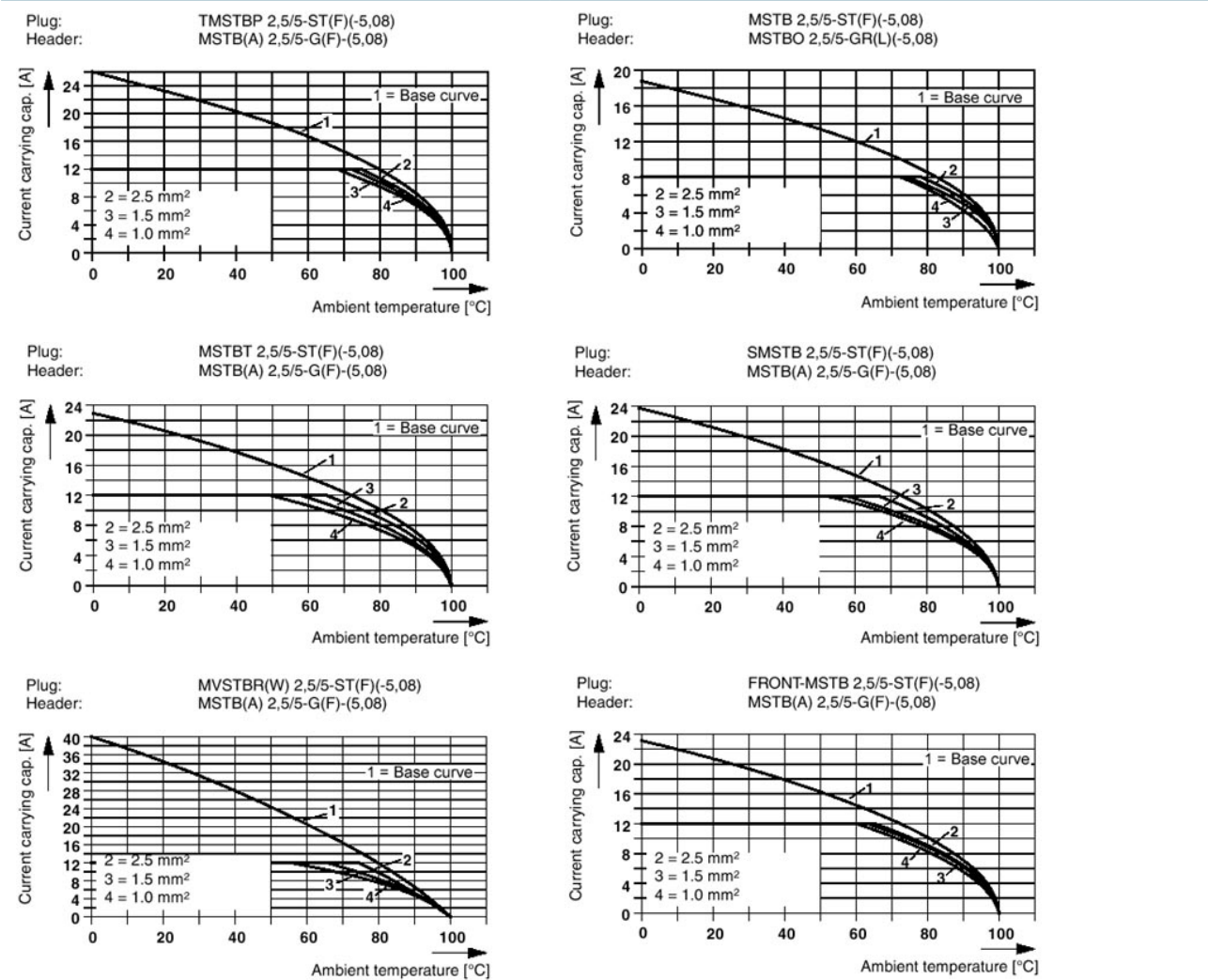
1910380	FKC 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Spring-cage connection
1909744	FKCVR 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Spring-cage connection
1910063	FKCVW 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Spring-cage connection
1779440	FRONT-MSTB 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection
1754504	MSTB 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection
1765807	MSTBP 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection
1779864	MSTBT 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection
1792045	MVSTBR 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection
1792553	MVSTBW 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection

1768794	SMSTB 2,5/ 5-ST	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 5, type of connection: Screw connection
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Drawings

Drilling diagram

Diagram



Dimensioned drawing

Address

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