

# **UK 3-MSTB-5,08**

Order No.: 3002034

The illustration shows a combination as a 55-pos. version



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Modular terminal blocks with plug entry, cross section: 0.2 - 2.5 mm²,

AWG: 30 - 12, width: 5.1 mm, color: gray

Commercial data	
EAN	4017918090050
Pack	50 Pcs.
Customs tariff	85369010
Weight/Piece	0.007228 KG
Catalog page information	Page 322 (CL-2005)

#### Product notes

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



#### http://

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#### **Technical data**

#### General

Number of levels	2
Number of connections	3
Color	gray
Insulating material	PA

Inflammability class acc. to UL 94	V2
Technical data	
Maximum load current	12 A (with 4 mm <sup>2</sup> conductor cross section)
Rated surge voltage	4 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	1
Nominal current I <sub>N</sub>	12 A
Nominal voltage $U_{\scriptscriptstyle{N}}$	250 V
Connection data	
Connection labeling	2nd level connection left
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 mm <sup>2</sup>
2 conductors with same cross section, solid min.	0.2 mm <sup>2</sup>
2 conductors with same cross section, solid max.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded min.	0.2 mm <sup>2</sup>
2 conductors with same cross section, stranded max.	1 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm <sup>2</sup>

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm <sup>2</sup>
Type of connection	Special and hybrid connection
Stripping length	8 mm
Internal cylindrical gage	A3
Screw thread	M 3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

# **Certificates / Approvals**

# Approval logo











#### CSA

COA		
Nominal voltage U <sub>N</sub>	300 V	
Nominal current I <sub>N</sub>	20 A	
AWG/kcmil	28-12	
CUL		
Nominal voltage U <sub>N</sub>	300 V	

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Nominal current I <sub>N</sub>	20 A
AWG/kcmil	30-12

#### UL

02	
Nominal voltage U <sub>N</sub>	300 V
Nominal current I <sub>N</sub>	20 A
AWG/kcmil	30-12
Certification	CB, CSA, CUL, GOST, UL, VDE-PZI

#### **Accessories**

Item	Designation	Description
Assembly		
3022218	CLIPFIX 35	Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 mounting rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip marker KLM 2 and KLM, width: 9.5 mm, color: gray

3002047	D-UK 3-MSTB	Cover, width: 2.5 mm, color: gray
3002322	D-UK 3-MSTB-5,08-F	Cover, width: 5.1 mm, color: Gray
1201442	E/UK	End clamp, for supporting the electronic base. If mounted vertically, 2 end clamps are required in each case
1201028	NS 32 AL UNPERF 2000MM	G rail 32 mm (NS 32)
1201280	NS 32 CU/120QMM UNPERF 2000MM	G-profile DIN rail, deep-drawn, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m
1201358	NS 32 CU/35QMM UNPERF 2000MM	G-profile DIN rail, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m $$
1201002	NS 32 PERF 2000MM	G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m
1201015	NS 32 UNPERF 2000MM	G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m
0801762	NS 35/ 7,5 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m
0801733	NS 35/ 7,5 PERF 2000MM	DIN rail, material: Steel, perforated, height 7.5 mm, width 35 mm, length: 2 m
0801681	NS 35/ 7,5 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1201756	NS 35/15 AL UNPERF 2000MM	DIN rail, deep-drawn, high profile, unperforated, 1.5 mm thick, material: Aluminum, height 15 mm, width 35 mm, length 2 m
1201895	NS 35/15 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m
1201730	NS 35/15 PERF 2000MM	DIN rail, material: Steel, perforated, height 15 mm, width 35 mm, length: 2 m $$
1201714	NS 35/15 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m
1201798	NS 35/15-2,3 UNPERF 2000MM	DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m
2770215	TS-KK 3	Separating plate, for electrical separation of neighboring bridges, can be fitted later, no loss of pitch, color: Gray
Bridges		
2303145	EBL 2- 5	Insertion bridge, 2-pos., fully insulated
2303158	EBL 3- 5	Insertion bridge, 3-pos., fully insulated
2770642	FBRI 10-5 N	Fixed bridge, for cross connections in the terminal center, with fixed crimped rolls, screw heads with insulating collar as shock protection, 10-pos., divisible
3000434	FBRI 12-5 N	Fixed bridge, for cross connections in the terminal center, with fixed crimped rolls, screw heads with insulating collar as shock protection, 12-pos.

3000476	FBRI 16-5 N	Fixed bridge, for cross connections in the terminal center, with fixed crimped rolls, screw heads with insulating collar as shock protection, 16-pos.
3000515	FBRI 20-5 N	Fixed bridge, for cross connections in the terminal center, with fixed crimped rolls, screw heads with insulating collar as shock protection, 20-pos.
3006823	FBRI 40-5 N	Fixed bridge, for cross connections in the terminal center, with fixed crimped rolls, screw heads with insulating collar as shock protection, 40-pos.
2303239	USBR 2-7	Switching bridge, 2-pos.
Marking		
1007219	SBS 5:UNBEDRUCKT	Marker cards for modular terminal blocks, color: white
0809793	ZB 5,08:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks per pack
Tools		
1205053	SZS 0,6X3,5	Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval
Additional p	products	
Item	Designation	Description
General		
1873058	FKC 2,5/ 2-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Spring-cage connection
1873207	FKC 2,5/ 2-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Spring cage connection
1873210	FKC 2,5/ 3-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Spring cage connection
1873074	FKC 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Spring-cage connection
1873223	FKC 2,5/ 4-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Spring cage connection
		Plug component, nominal current: 12 A, rated voltage: 250 V,

1873236	FKC 2,5/ 5-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Spring-cage connection
1873249	FKC 2,5/ 6-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Spring-cage connection
1873100	FKC 2,5/ 7-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Spring-cage connection
1873252	FKC 2,5/ 7-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Spring-cage connection
1873265	FKC 2,5/ 8-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Spring-cage connection
1873126	FKC 2,5/ 9-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Spring-cage connection
1873278	FKC 2,5/ 9-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Spring-cage connection
1873139	FKC 2,5/10-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Spring-cage connection
1873281	FKC 2,5/10-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Spring cage connection
1873294	FKC 2,5/11-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Spring cage connection
1873304	FKC 2,5/12-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 12, type of connection: Spring cage connection
1873317	FKC 2,5/13-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 13, type of connection: Spring cage connection
1873320	FKC 2,5/14-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Spring cage connection
1873333	FKC 2,5/15-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 15, type of connection: Spring cage connection
1873346	FKC 2,5/16-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Spring cage connection
1777808	FRONT-MSTB 2,5/ 2-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 2, type of connection: Screw connection

1777934	FRONT-MSTB 2,5/16-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 16, connection method: screw connection
1777426	FRONT-MSTB 2,5/16-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Screw connection
1777921	FRONT-MSTB 2,5/15-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 15, connection method: screw connection
1777413	FRONT-MSTB 2,5/15-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 15, type of connection: Screw connection
1777918	FRONT-MSTB 2,5/14-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 14, connection method: screw connection
1777374	FRONT-MSTB 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1777879	FRONT-MSTB 2,5/10-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 10, connection method: screw connection
1777358	FRONT-MSTB 2,5/ 9-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Screw connection
1777853	FRONT-MSTB 2,5/ 7-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 7, type of connection: Screw connection
1777332	FRONT-MSTB 2,5/ 7-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Screw connection
1777840	FRONT-MSTB 2,5/ 6-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 6, type of connection: Screw connection
1777316	FRONT-MSTB 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm no. of positions: 5, type of connection: Screw connection
1777824	FRONT-MSTB 2,5/ 4-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 4, type of connection: Screw connection
1777303	FRONT-MSTB 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1777811	FRONT-MSTB 2,5/ 3-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 3, type of connection: Screw connection
1777293	FRONT-MSTB 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection

1777439	FRONT-MSTB 2,5/17-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 17, type of connection: Screw connection
1777947	FRONT-MSTB 2,5/17-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 17, connection method: screw connection
1777442	FRONT-MSTB 2,5/18-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Screw connection
1777950	FRONT-MSTB 2,5/18-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 18, connection method: screw connection
1777455	FRONT-MSTB 2,5/19-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 19, type of connection: Screw connection
1777963	FRONT-MSTB 2,5/19-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 19, connection method: screw connection
1777976	FRONT-MSTB 2,5/20-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, number of positions: 20, connection method: screw connection
1777471	FRONT-MSTB 2,5/21-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 21, type of connection: Screw connection
1777507	FRONT-MSTB 2,5/24-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 24, type of connection: Screw connection
1777989	MSTB 2,5/ 2-STF-5,08	Plug with screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 2, type of connection: Screw connection
1777992	MSTB 2,5/ 3-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1778001	MSTB 2,5/ 4-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Screw connection
1778014	MSTB 2,5/ 5-STF-5,08	Plug with T-shape and screw flange, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 5, type of connection: screw connection
1776142	MSTB 2,5/ 5-STZ-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1757051	MSTB 2,5/ 6-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Screw connection
1778027	MSTB 2,5/ 6-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Screw connection

1776126	MSTB 2,5/ 6-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Screw connection
1778030	MSTB 2,5/ 7-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Screw connection
1757077	MSTB 2,5/ 8-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Screw connection
1778043	MSTB 2,5/ 8-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Screw connection
1757080	MSTB 2,5/ 9-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Screw connection
1778056	MSTB 2,5/ 9-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Screw connection
1778069	MSTB 2,5/10-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Screw connection
1757103	MSTB 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1778072	MSTB 2,5/11-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1778085	MSTB 2,5/12-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 12, type of connection: Screw connection
1757129	MSTB 2,5/13-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 13, type of connection: Screw connection
1778098	MSTB 2,5/13-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 13, type of connection: Screw connection
1757132	MSTB 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1778108	MSTB 2,5/14-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1764264	MSTB 2,5/14-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1778111	MSTB 2,5/15-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 15, type of connection: Screw connection

1757158	MSTB 2,5/16-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Screw connection
1778124	MSTB 2,5/16-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Screw connection
1778137	MSTB 2,5/17-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 17, type of connection: Screw connection
1757174	MSTB 2,5/18-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Screw connection
1778140	MSTB 2,5/18-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Screw connection
1757187	MSTB 2,5/19-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 19, type of connection: Screw connection
1778153	MSTB 2,5/19-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 19, type of connection: Screw connection
1757190	MSTB 2,5/20-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 20, type of connection: Screw connection
1778166	MSTB 2,5/20-STF-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 20, type of connection: Screw connection
1757200	MSTB 2,5/21-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 21, type of connection: Screw connection
1757213	MSTB 2,5/22-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 22, type of connection: Screw connection
1808816	MSTBC 2,5/ 2-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Crimp connection
1809501	MSTBC 2,5/ 2-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Crimp connection
1809734	MSTBC 2,5/ 2-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Crimp connection
1808829	MSTBC 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Crimp connection
1809514	MSTBC 2,5/ 3-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Crimp connection

1809747	MSTBC 2,5/ 3-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Crimp connection
1808832	MSTBC 2,5/ 4-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Crimp connection
1809527	MSTBC 2,5/ 4-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Crimp connection
1809750	MSTBC 2,5/ 4-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 4, type of connection: Crimp connection
1808845	MSTBC 2,5/ 5-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Crimp connection
1809530	MSTBC 2,5/ 5-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Crimp connection
1809763	MSTBC 2,5/ 5-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 5, type of connection: Crimp connection
1808858	MSTBC 2,5/ 6-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Crimp connection
1809543	MSTBC 2,5/ 6-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Crimp connection
1809776	MSTBC 2,5/ 6-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Crimp connection
1808861	MSTBC 2,5/ 7-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Crimp connection
1809556	MSTBC 2,5/ 7-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Crimp connection
1809789	MSTBC 2,5/ 7-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Crimp connection
1808874	MSTBC 2,5/ 8-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Crimp connection
1809569	MSTBC 2,5/ 8-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Crimp connection
1809792	MSTBC 2,5/ 8-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Crimp connection

1808887	MSTBC 2,5/ 9-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Crimp connection
1809572	MSTBC 2,5/ 9-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Crimp connection
1809802	MSTBC 2,5/ 9-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Crimp connection
1808890	MSTBC 2,5/10-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Crimp connection
1809585	MSTBC 2,5/10-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Crimp connection
1809815	MSTBC 2,5/10-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Crimp connection
1808900	MSTBC 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Crimp connection
1809598	MSTBC 2,5/11-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Crimp connection
1809828	MSTBC 2,5/11-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Crimp connection
1808913	MSTBC 2,5/12-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 12, type of connection: Crimp connection
1809608	MSTBC 2,5/12-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 12, type of connection: Crimp connection
1809831	MSTBC 2,5/12-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 12, type of connection: Crimp connection
1808926	MSTBC 2,5/13-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 13, type of connection: Crimp connection
1809611	MSTBC 2,5/13-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 13, type of connection: Crimp connection
1809844	MSTBC 2,5/13-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 13, type of connection: Crimp connection
1808939	MSTBC 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Crimp connection

1809624	MSTBC 2,5/14-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Crimp connection
1809857	MSTBC 2,5/14-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Crimp connection
1808942	MSTBC 2,5/15-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 15, type of connection: Crimp connection
1809637	MSTBC 2,5/15-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 15, type of connection: Crimp connection
1809860	MSTBC 2,5/15-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 15, type of connection: Crimp connection
1808955	MSTBC 2,5/16-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Crimp connection
1809640	MSTBC 2,5/16-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Crimp connection
1809873	MSTBC 2,5/16-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Crimp connection
1808968	MSTBC 2,5/17-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 17, type of connection: Crimp connection
1809653	MSTBC 2,5/17-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 17, type of connection: Crimp connection
1809886	MSTBC 2,5/17-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 17, type of connection: Crimp connection
1808971	MSTBC 2,5/18-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Crimp connection
1809666	MSTBC 2,5/18-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Crimp connection
1809899	MSTBC 2,5/18-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Crimp connection
1808984	MSTBC 2,5/19-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 19, type of connection: Crimp connection
1809679	MSTBC 2,5/19-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 19, type of connection: Crimp connection

1809909	MSTBC 2,5/19-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 19, type of connection: Crimp connection
1808997	MSTBC 2,5/20-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 20, type of connection: Crimp connection
1809682	MSTBC 2,5/20-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 20, type of connection: Crimp connection
1809912	MSTBC 2,5/20-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 20, type of connection: Crimp connection
1809006	MSTBC 2,5/21-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 21, type of connection: Crimp connection
1809695	MSTBC 2,5/21-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 21, type of connection: Crimp connection
1809925	MSTBC 2,5/21-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 21, type of connection: Crimp connection
1809019	MSTBC 2,5/22-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 22, type of connection: Crimp connection
1809705	MSTBC 2,5/22-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 22, type of connection: Crimp connection
1809938	MSTBC 2,5/22-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 22, type of connection: Crimp connection
1809022	MSTBC 2,5/23-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 23, type of connection: Crimp connection
1809718	MSTBC 2,5/23-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 23, type of connection: Crimp connection
1809941	MSTBC 2,5/23-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 23, type of connection: Crimp connection
1809035	MSTBC 2,5/24-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 24, type of connection: Crimp connection
1809721	MSTBC 2,5/24-STZ-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 24, type of connection: Crimp connection
1809954	MSTBC 2,5/24-STZF-5,08	Plug component, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 24, type of connection: Crimp connection

1769049	MSTBP 2,5/ 5-ST-5,08	Plug, nominal current: 12 A, rated voltage: 250 V, pitch: 5,08 mm, no. of positions: 5, type of connection: Screw connection
1769094	MSTBP 2,5/10-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 10, type of connection: Screw connection
1769104	MSTBP 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1769117	MSTBP 2,5/12-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 12, type of connection: Screw connection
1769133	MSTBP 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1769159	MSTBP 2,5/16-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 16, type of connection: Screw connection
1769175	MSTBP 2,5/18-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Screw connection
1769191	MSTBP 2,5/20-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 20, type of connection: Screw connection
1769696	MSTBP 2,5/24-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 24, type of connection: Screw connection
1883255	QC 1/ 2-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 2, connection method: Insulation displacement connection QUICKON
1883352	QC 1/ 2-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 2, connection method: Insulation displacement connection QUICKON
1883268	QC 1/ 3-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 3, connection method: Insulation displacement connection QUICKON
1883365	QC 1/ 3-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 3, connection method: Insulation displacement connection QUICKON
1883271	QC 1/ 4-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 4, connection method: Insulation displacement connection QUICKON
1883378	QC 1/ 4-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 4, connection method: Insulation displacement connection QUICKON
1883284	QC 1/ 5-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 5, connection method: Insulation displacement connection QUICKON

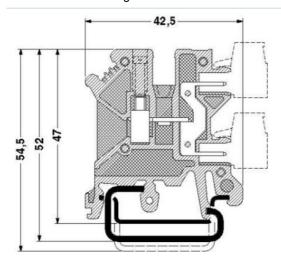
1883381	QC 1/ 5-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 5, connection method: Insulation displacement connection QUICKON
1883297	QC 1/ 6-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 6, connection method: Insulation displacement connection QUICKON
1883394	QC 1/ 6-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 6, connection method: Insulation displacement connection QUICKON
1883307	QC 1/ 7-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 7, connection method: Insulation displacement connection QUICKON
1883404	QC 1/ 7-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 7, connection method: Insulation displacement connection QUICKON
1883310	QC 1/ 8-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 8, connection method: Insulation displacement connection QUICKON
1883417	QC 1/ 8-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 8, connection method: Insulation displacement connection QUICKON
1883323	QC 1/ 9-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 9, connection method: Insulation displacement connection QUICKON
1883420	QC 1/ 9-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 9, connection method: Insulation displacement connection QUICKON
1883336	QC 1/10-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 10, connection method: Insulation displacement connection QUICKON
1883433	QC 1/10-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 10, connection method: Insulation displacement connection QUICKON
1883349	QC 1/11-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 11, connection method: Insulation displacement connection QUICKON
1883446	QC 1/11-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 11, connection method: Insulation displacement connection QUICKON
1883705	QC 1/12-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 12, connection method: Insulation displacement connection QUICKON
1883815	QC 1/13-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 13, connection method: Insulation displacement connection QUICKON
1883857	QC 1/13-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 13, connection method: Insulation displacement connection QUICKON

1883828	QC 1/14-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 14, connection method: Insulation displacement connection QUICKON
1883831	QC 1/15-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 15, connection method: Insulation displacement connection QUICKON
1883886	QC 1/15-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 15, connection method: Insulation displacement connection QUICKON
1883844	QC 1/16-ST-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 16, connection method: Insulation displacement connection QUICKON
1883899	QC 1/16-STF-5,08	Plug, nominal current: 10 A, rated voltage: 500 V, pitch: 5.08 mm, number of positions: 16, connection method: Insulation displacement connection QUICKON
1826283	SMSTB 2,5/ 2-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 2, type of connection: Screw connection
1826296	SMSTB 2,5/ 3-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 3, type of connection: Screw connection
1826322	SMSTB 2,5/ 6-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 6, type of connection: Screw connection
1826335	SMSTB 2,5/ 7-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 7, type of connection: Screw connection
1826348	SMSTB 2,5/ 8-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 8, type of connection: Screw connection
1826351	SMSTB 2,5/ 9-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 9, type of connection: Screw connection
1826377	SMSTB 2,5/11-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 11, type of connection: Screw connection
1826403	SMSTB 2,5/14-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 14, type of connection: Screw connection
1850563	SMSTB 2,5/17-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 17, type of connection: Screw connection
1850576	SMSTB 2,5/18-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 18, type of connection: Screw connection
1850602	SMSTB 2,5/21-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 21, type of connection: Screw connection

1850615	SMSTB 2,5/22-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 22, type of connection: Screw connection
1850628	SMSTB 2,5/23-ST-5,08	Plug component, nominal current: 12 A, rated voltage: 250 V, pitch: 5.08 mm, no. of positions: 23, type of connection: Screw connection

# **Drawings**

### Dimensioned drawing



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3002034

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