





STTB 1,5 

Terminal width 4.2

(IEC)	rigid	flexible	I	U	
[mm ²]	solid	stranded	AWG	[A]	
IEC 60 947-7-1	0.14-1.5	0.14-1.5	26-16	17.5	500

Description	Color	Type	Order No.	Pcs. Pkt.
Spring cage terminal block, for mounting on 	gray	STTB 1,5	30 31 15 7	50
	blue	STTB 1,5 BU	30 31 16 0	50
Spring cage terminal block, as above, but with equipotential bonding between the levels	gray	STTB 1,5-PV¹	30 31 52 6	50

Accessories

(1) End cover	gray	D-STTB 2,5	30 30 45 9	50		
(2) Insulating stop sleeve, prevents unintentional clamping of insulation in the case of smaller cross sections						
Cross section range:	0.2 mm ²	white 	ISH 1,5/0,2	32 06 13 1	50	
	0.25-0.5 mm ²	gray	ISH 1,5/0,5	30 31 03 4	50	
(3) Plug-in bridge, for cross-connections in the terminal center	2-pos.		FBS 2-4	$I_{max}: 17.5 A$	30 30 11 6	10
	3-pos.		FBS 3-4	17.5 A	30 30 12 9	10
	4-pos.		FBS 4-4	17.5 A	30 30 13 2	10
	5-pos.		FBS 5-4	17.5 A	30 30 14 5	10
	10-pos.		FBS 10-4	17.5 A	30 30 15 8	10
	20-pos.		FBS 20-4	17.5 A	30 30 35 2	10
(4) Partition plate, for visual and electrical separation of terminal groups, 2 mm thick			ATP-STTB 4		30 30 74 7	50
(5) Test adapter, for 4 mm Ø test adapter PS (see info) and MC 4 connector, making contact in the bridge shaft			PAI 4		30 30 92 5	10
(8) Screwdriver, for actuating the tension spring 			SZF 0 - 0,4 x 2,5		12 04 50 4	10
(9) Zack marker sheet.						

✓Zack marker strip,
flat, 100 or 120-section, for labeling
the outer marker grooves

ZBFM 4 (see [info](#))

(10) Zack strip,
10-section, for labeling in the
terminal center and on the
plug-in bridges

white



ZB 4 (see [info](#))

Technical data

Dimensions

Width / length / end cover width	[mm]	4.2 / 67.5 / 2.2
Height (NS 35:7.5 / NS 35:15)	[mm]	47.5 / 55

Technical data in accordance with IEC / DIN VDE

Maximum load current/ cross section	[A] / [mm ²]	17.5 / 1.5
Rated surge voltage / contamination class	[kV] / –	6 / 3
Surge voltage category / insulation material group	– / –	III / I

Connection capacity

Stranded with ferrule with plastic sleeve	[mm ²]	0.25 - 1.5
Stranded with ferrule without plastic sleeve	[mm ²]	0.25 - 1.5
Stranded with TWIN ferrule with plastic sleeve	[mm ²]	0.5

Stripping length [mm] 10

Internal cylindrical gauge (IEC 60 947-1) A 1

Insulation material PA

Inflammability class acc. to UL 94 V0

¹⁾ The max. load current must not be exceeded by the residual current of all connected conductors.