

# Heavy duty switch terminal blocks with push-turn knob

## Screw clamp

DIN 1 - DIN 3



A  
6

End stop	th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop	th. 10 mm	BAM2	V2	1SNA 206 351 R1600
End stop	th. 10 mm	BAM2 V0	V0	1SNA 296 351 R0000
Rail	35 x 7,5 x 1	PR3.22		1SNA 174 300 R1700
Rail	35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail	35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail	32 x 15 x 1,5	PR1.22		1SNA 163 050 R0400

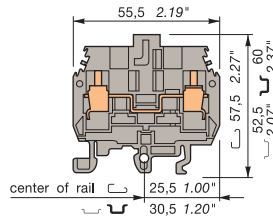
Other end stops, rails and accessories : see section on accessories.

### Notes

The use of some accessories may decrease the block's voltage rating. For more information, consult us.

### M 6/8.STP3

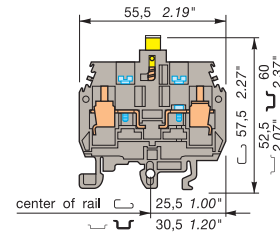
Spacing 8 mm - 0,05 (.315")



8 mm non disconnect terminal block.

### M 6/8.STP

Spacing 8 mm - 0,05 (.315")



Switch connection by a yellow push-turn knob (1/4 turn), white on top, sealed in the open position. Block equipped with 2 test sockets DIA. 4 mm / .16".

Colour	Type	Part numbers	Colour	Type	Part numbers
Grey	M 6/8.STP3	1SNA 115 500 R2500	Grey	M 6/8.STP	1SNA 115 277 R2000

Characteristics				Characteristics					
Wire size		NFC DIN	UL	CSA	Wire size		NFC DIN	UL	CSA
Screw clamp	Rigid	0,5-10 mm <sup>2</sup>	8 AWG max.		Screw clamp	Rigid	0,5-10 mm <sup>2</sup>	22-8 AWG	8 AWG max.
	Flexible	0,5-6 mm <sup>2</sup>	8 AWG max.			Flexible	0,5-6 mm <sup>2</sup>	22-8 AWG	8 AWG max.
<b>Voltage</b>				<b>Voltage</b>					
Rated		500 V Gr.C	600 V	Rated		500 V Gr.C	600 V	600 V	
Impulse withstand				Impulse withstand					
Pollution degree				Pollution degree					
<b>Current</b>				<b>Current</b>					
Rated		46 A	15 A	Rated		15 A	40 A	15 A	
<b>Wire size</b>				<b>Wire size</b>					
Rated / Gauge		6 mm <sup>2</sup>	8 AWG	Rated / Gauge		6 mm <sup>2</sup>	8 AWG	8 AWG	
Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection		
11 mm .433 "	4 mm .157"	0,8-1 Nm 7,1-8,9 lb.in	IP 10	11 mm .433 "	4 mm .157"	0,8-1 Nm 7,1-8,9 lb.in	IP 10		

### Accessories

	1 End section	grey	FEMT1	th. 2,8 mm	1SNA 113 137 R0200
	2 Circuit separator	grey	SCFT1	th. 1 mm	1SNA 103 588 R2600
	3 Test socket		AL4	DIA. 4 mm	1SNA 163 240 R1700
	4 Test plug		FC4 (1)	DIA. 4 mm	1SNA 167 860 R0100
	5 Assembled jumper bar	41 A	BJS8	2 poles	1SNA 164 581 R1300
		41 A	BJS8	3 poles	1SNA 164 582 R1400
		41 A	BJS8	4 poles	1SNA 164 583 R1500
		41 A	BJS8	5 poles	1SNA 164 737 R2600
		41 A	BJS8	10 poles	1SNA 164 584 R1600
		41 A	BJS8	20 poles	1SNA 174 789 R0500
	6 Post + screw + washer		EV6		1SNA 168 604 R1600
	7 Comb-type jumper bar	50 A	PC8	2 poles	1SNA 116 538 R1700
		50 A	PC8	3 poles	1SNA 116 539 R1000
		50 A	PC8	10 poles	1SNA 163 313 R2400
	8 IDC jumper	24 A	AD2,5		1SNA 114 205 R2000
	9 Connection plug		BP8.A4 (1)		1SNA 173 888 R2000
	10 Short-circuiting plug with test socket DIA. 4 mm/.16"		BNSTP1 (1)	light ivory	1SNA 196 792 R1700
			BNSTP1 (1)	grey	1SNA 196 793 R1000
			BNSTP2 (1)	red	1SNA 196 789 R2400
			BNSTP2 (1)	grey	1SNA 196 790 R2100
	11 Short-circuiting plug without test				
	R See section on markers marking method				

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	2 Circuit separator	grey	SCFT1	th. 1 mm	1SNA 103 588 R2600
	3 Test socket		AL4	DIA. 4 mm	1SNA 163 240 R1700
	4 Test plug		FC4	DIA. 4 mm	1SNA 167 860 R0100
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		41 A	BJS8	4 poles	1SNA 164 583 R1500
		41 A	BJS8	5 poles	1SNA 164 737 R2600
		41 A	BJS8	10 poles	1SNA 164 584 R1600
		41 A	BJS8	20 poles	1SNA 174 789 R0500
	6 Post + screw + washer		EV6		1SNA 168 604 R1600
	7 Comb-type jumper bar	50 A	PC8	2 poles	1SNA 116 538 R1700
		50 A	PC8	3 poles	1SNA 116 539 R1000
		50 A	PC8	10 poles	1SNA 163 313 R2400
	8 IDC jumper	24 A	AD2,5		1SNA 114 205 R2000
	9 Connection plug		BP8.A4		1SNA 173 888 R2000
	10 Short-circuiting plug with test socket DIA. 4 mm/.16"		BNSTP1	light ivory	1SNA 196 792 R1700
			BNSTP1	grey	1SNA 196 793 R1000
			BNSTP2	red	1SNA 196 789 R2400
			BNSTP2	grey	1SNA 196 790 R2100
	11 Short-circuiting plug without test				
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			BNSTP1	grey	1SNA 196 793 R1000
			BNSTP2	red	1SNA 196 789 R2400
			BNSTP2	grey	1SNA 196 790 R2100
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RC810 Sides of block  
Note : (1) For block equipped with AL4.