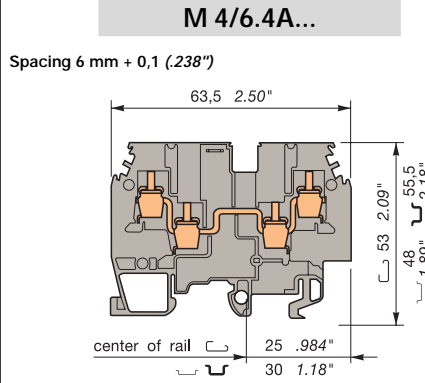


# Single pole, multiclamp terminal blocks

## Screw clamp

DIN 1 - 3



Standard 6 mm block. 1SNA 115 479 R2300

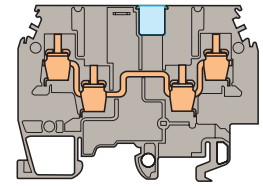
Colour Type Part numbers

Standard blocks

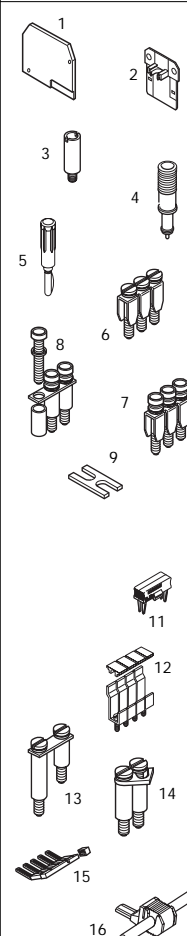
Grey	□	<b>M 4/6.4A</b>	1SNA 115 479 R2300
Blue	■	<b>M 4/6.4A.N</b>	1SNA 125 479 R2500
Beige V0	■	<b>M 4/6.4A.V0</b>	1SNA 195 479 R2400

M 4/6.4A with partition

Grey	□	<b>M 4/6.4A.1</b>	1SNA 115 482 R0700
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### Accessories



Accessories	Type	Part numbers
1 End section	grey	FEM4A th. 3,0 mm 1SNA 116 629 R2200
	blue	FEM4A th. 3,0 mm 1SNA 126 629 R2400
	yellow	FEM4A th. 3,0 mm 1SNA 103 863 R2100
	beige	FEM4A V0 th. 3,0 mm 1SNA 196 629 R2300
2 Circuit separator	grey	SCM6 1SNA 113 003 R1000
	blue	SCM6 1SNA 123 003 R1200
	yellow	SCM6 1SNA 103 020 R2300
	beige	SCM6 V0 1SNA 193 003 R1100
3 Test socket	AL2 (1) DIA. 2,0 mm 1SNA 163 043 R2100	
	AL3 (1) DIA. 3,0 mm 1SNA 163 261 R0000	
4 Test device	DCJ yellow 1SNA 173 059 R0300	
5 Test plug	FC2 DIA. 2,0 mm 1SNA 007 865 R2600	
6 Assembled jumper bar (without IP 20 protection)	32 A BJM6 (1)(2) 2 poles	1SNA 168 516 R2500
	32 A BJM6 (1)(2) 3 poles	1SNA 168 517 R2600
	32 A BJM6 (1)(2) 4 poles	1SNA 168 518 R0700
	32 A BJM6 (1)(2) 5 poles	1SNA 168 519 R0000
	32 A BJM6 (1)(2) 10 poles	1SNA 168 973 R0700
7 Assembled jumper bar (with IP 20 protection)	32 A BJMI6 (1)(2) 2 poles	1SNA 176 663 R2100
	32 A BJMI6 (1)(2) 3 poles	1SNA 176 664 R0100
	32 A BJMI6 (1)(2) 4 poles	1SNA 176 665 R0200
	32 A BJMI6 (1)(2) 5 poles	1SNA 176 666 R0300
	32 A BJMI6 (1)(2) 10 poles	1SNA 176 667 R0400
8 Jumper bar not assembled Post + screw + washer IP20	32 A BJS6 (1)(2) 20 poles	1SNA 174 784 R2000
	EV6 1SNA 168 604 R1600	
	EV6 I 1SNA 206 394 R0200	
9 Connector plate	EL6 1SNA 173 627 R2100	

Accessories	Type	Part numbers
11 Jumper	BJB	1SNA 199 466 R2300
	BJA6 (1)(2)	1SNA 116 541 R1200
12 Alternated jumper bar	BJDP1 (1)(2) spacing 6 <-> spacing 16	1SNA 179 623 R0300
	BJDP3 (1)(2) spacing 6 <-> spacing 12	1SNA 179 625 R0500
	BJDP4 (1)(2) spacing 6 <-> spacing 8 or 10	1SNA 174 781 R2500
	BJP6 (1)(2)	1SNA 174 413 R1400
13 Universal jumper bar	35 A PC6 2 poles	1SNA 113 546 R1400
	70 A PC6 3 poles	1SNA 116 536 R0500
	50 A PC6 4 poles	1SNA 116 537 R0600
	50 A PC6 10 poles	1SNA 113 548 R2600
	35 A PC6 10 poles	1SNA 113 550 R2400
14 Pivoting jumper bar	EIP 1SNA 113 550 R2400	
15 Comb-type jumper bar	35 A AD2,5 1SNA 114 205 R2000	
	35 A	
16 IDC jumper	Insulating tip	

refer to the section "Special Applications" for part numbers and characteristics.

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.Z2		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.Z2		1SNA 163 050 R0400

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

### Characteristics

Wire size	Wire size		
	IEC NFC DIN	UL	CSA
Screw clamp	Solid wire 0,2-4 mm <sup>2</sup>	22-10 AWG	12 AWG maxi.
	Stranded wire 0,22-4 mm <sup>2</sup>	22-10 AWG	12 AWG maxi.

Voltage			
Rated	800 V	600 V	600 V
Pulse	8 kV		
Pollution degree	3		

Current			
Rated	32 A	20 A	25 A

Wire size			
Rated / Gauge	4 mm <sup>2</sup> / A4	10 AWG	12 AWG
Wire strip length	Recomm. Screwdriver 4 mm	Recomm. torque 0,5-0,8 Nm	Protection IP 20
	.157"	4.4-7.1 lb.in	NEMA 1

### Notes

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



R See section on marking methods

RC65 - RC610 RCT610

Nota : (1) A circuit separator SC may be required with the use of these accessories.  
(2) Use of these accessories requires the user to cut out the partition of the terminal block M 4/6.4A.1.