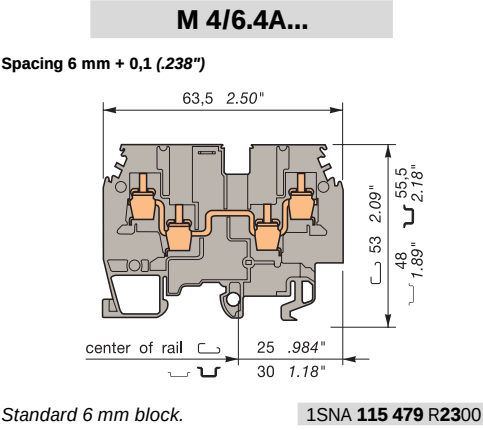


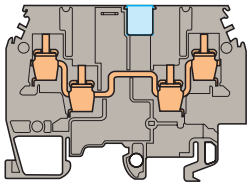
Single pole, multiclamp terminal blocks

Screw clamp

DIN 1 - 3



Colour	Type	Part numbers
Standard blocks		
Grey	☐ M 4/6.4A	1SNA 115 479 R2300
Blue	☐ M 4/6.4A.N	1SNA 125 479 R2500
Beige V0	☐ M 4/6.4A.V0	1SNA 195 479 R2400
M 4/6.4A with partition		
Grey	☐ M 4/6.4A.1	1SNA 115 482 R0700



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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	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	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 R0000
		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	32 A	BJS6	(1/2)	20 poles	1SNA 174 784 R2000	
	Post + screw + washer		EV6			1SNA 168 604 R1600	
	Post + screw + washer IP20		EV6 I			1SNA 206 394 R0200	
9	Connector plate		EL6			1SNA 173 627 R2100	

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		IEC	UL	CSA
		NFC DIN		
Screw clamp	Solid wire	0,2-4 mm ²	22-10 AWG	12 AWG maxi.
	Stranded wire	0,22-4 mm ²	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 ² / A4	10 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
9,5 mm	4 mm	0,5-0,8 Nm	IP 20
.37"	.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.

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.