

Standard terminal blocks

Screw clamp

DIN 1 - 3



DIN 1 - 3

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

Test connector : refer to section connectors

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

Connecting capacity		IEC	UL	CSA
		NFC DIN		
Screw clamp	Rigid	0,2-4 mm²	22-12 AWG	22-12 AWG
	Flexible	0,22-2,5 mm²	22-12 AWG	22-12 AWG

Voltage			
Rated	1000 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	24 A	30 A	25 A

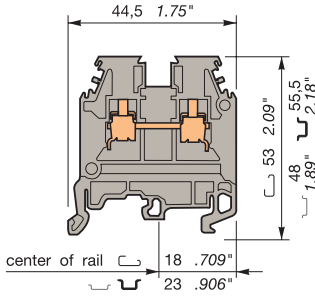
Cross section			
Rated / Gauge	2,5 mm² / A3	12 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
10 mm	3,5 mm	0,4-0,6 Nm	IP 20
.39"	.137"	3.5-5.3 lb.in	NEMA 1

Notes

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

MA 2,5/5...

Spacing 5 mm + 0,08 (.200")



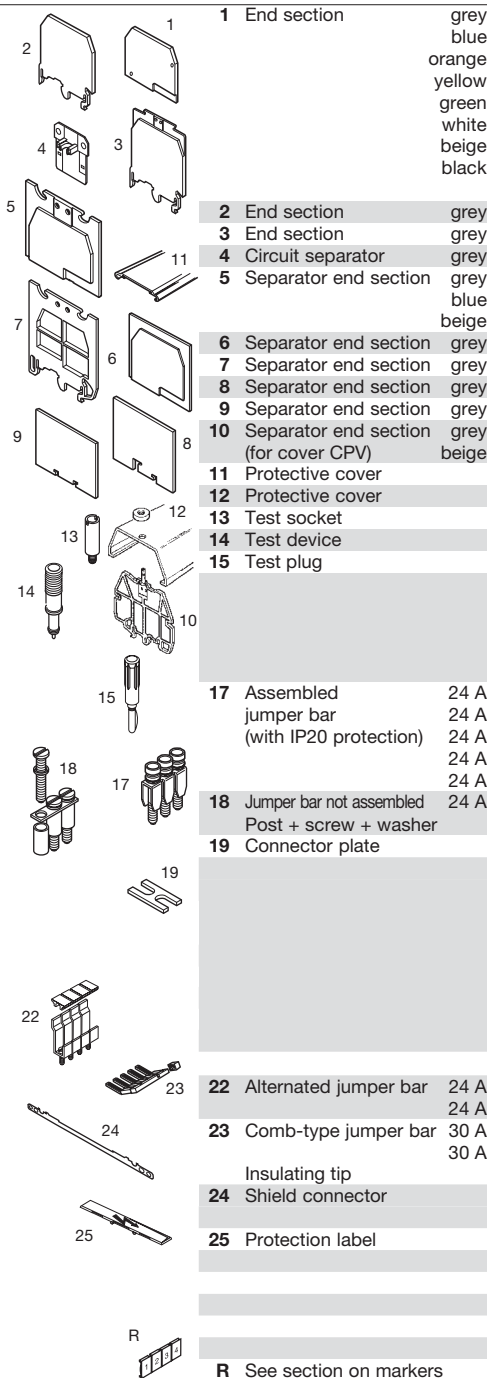
Standard 5 mm block.

1SNA 115 486 R0300



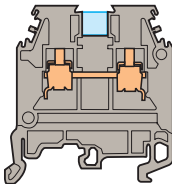
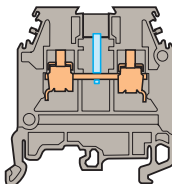
Colour	Type	Part numbers
Standard blocks		
Grey	MA 2,5/5	1SNA 115 486 R0300
Blue	MA 2,5/5.N	1SNA 125 486 R0500
Yellow	MA 2,5/5	1SNA 105 486 R1200
Red	MA 2,5/5	1SNA 400 184 R2700
Black	MA 2,5/5	1SNA 105 077 R2200
White	MA 2,5/5	1SNA 105 052 R2100
Orange	MA 2,5/5	1SNA 105 075 R2000
Beige V0	MA 2,5/5.V0	1SNA 195 486 R0400

Accessories



Type	Part numbers
FEM6	th. 2,8 mm 1SNA 118 368 R1600
FEM6	th. 2,8 mm 1SNA 128 368 R1000
FEM6	th. 2,8 mm 1SNA 103 126 R1600
FEM6	th. 2,8 mm 1SNA 103 062 R2100
FEM6	th. 2,8 mm 1SNA 103 125 R1500
FEM6	th. 2,8 mm 1SNA 103 312 R2000
FEM6 V0	th. 2,8 mm 1SNA 198 368 R1700
FEM6	th. 2,8 mm 1SNA 107 005 R2500
FEM61 (2)	th. 3,0 mm 1SNA 114 776 R2300
FEM6C (2)	th. 3,0 mm 1SNA 114 777 R2400
SCMA5	1SNA 116 728 R2500
SCF6	th. 3,0 mm 1SNA 118 707 R0300
SCF6	th. 3,0 mm 1SNA 128 707 R0500
SCF6 V0	th. 3,0 mm 1SNA 198 707 R0400
SCF61	th. 3,0 mm 1SNA 114 202 R2500
SCFM6 (2)	th. 3,0 mm 1SNA 114 825 R0500
SCFEX1 (2)	th. 2,4 mm 1SNA 103 619 R0400
SCFEX3 (2)	th. 2,4 mm 1SNA 103 620 R0100
SCFCV1-2 (2)	th. 3,0 mm 1SNA 116 795 R1100
SCFCV1-2 V0 (2)V0	th. 3,0 mm 1SNA 196 795 R1200
CPM (for FEM6C, SCF6(V0) and SCFM6)	1SNA 187 312 R1400
CPV1-2 (for SCFCV1-2...)	1SNA 176 816 R1200
AL2 (1)	DIA. 2 mm 1SNA 163 046 R2400
DCB	blue 1SNA 105 028 R2100
FC2	DIA. 2 mm 1SNA 007 865 R2600
BJM15 (1)	2 poles 1SNA 176 278 R1600
BJM15 (1)	3 poles 1SNA 176 279 R1700
BJM15 (1)	4 poles 1SNA 176 280 R0500
BJM15 (1)	5 poles 1SNA 176 281 R2200
BJM15 (1)	10 poles 1SNA 176 282 R2300
BJS5 (1)	20 poles 1SNA 177 652 R0600
EV5	1SNA 168 629 R1600
EL6	1SNA 173 627 R2100
BJA5	10 poles 1SNA 205 021 R2600
BJA5.30	30 poles 1SNA 205 197 R2400
PC5	2 poles 1SNA 113 542 R1000
PC5	10 poles 1SNA 113 544 R1200
EIP	1SNA 113 550 R2400
CBM5	th. 0,5 mm 1SNA 178 745 R1400
CBM8	th. 0,8 mm 1SNA 178 746 R1500
EPU5	1SNA 107 033 R1000

R See section on marking method
Note : (1) A circuit separator SC may be required with the use of these accessories.
(2) End section and circuit separator snapped on rails.

MA 2,5/5.1...			MA 2,5/5.2						
Spacing 5 mm + 0,08 (.200")			Spacing 5 mm + 0,08 (.200")						
									
Grey		MA 2,5/5.1	1SNA 115 485 R0200		Grey		1SNA 115 492 R0100		
Blue		MA 2,5/5.1.N	1SNA 125 485 R0400						
MA 2,5/5 blocks with partition.			MA 2,5/5.1 equipped with a test socket DIA. 2 mm/.079"						
 			 						
Type		Part numbers		Part numbers					
FEM6	th.2,8 mm	1SNA 118 368 R1600	1SNA 118 368 R1600						
FEM6	th.2,8 mm	1SNA 128 368 R1000	1SNA 128 368 R1000						
FEM6	th.2,8 mm	1SNA 103 126 R1600	1SNA 103 126 R1600						
FEM6	th.2,8 mm	1SNA 103 062 R2100	1SNA 103 062 R2100						
FEM6	th.2,8 mm	1SNA 103 125 R1500	1SNA 103 125 R1500						
FEM6	th.2,8 mm	1SNA 103 312 R2000	1SNA 103 312 R2000						
FEM6 V0	V0	th.2,8 mm 1SNA 198 368 R1700	V0 1SNA 198 368 R1700						
FEM6	th.2,8 mm	1SNA 107 005 R2500	1SNA 107 005 R2500						
FEM61 (2) th.3,0 mm 1SNA 114 776 R2300			(2) 1SNA 114 776 R2300						
FEM6C (2) th.3,0 mm 1SNA 114 777 R2400			(2) 1SNA 114 777 R2400						
SCF6 th.3,0 mm 1SNA 118 707 R0300			1SNA 118 707 R0300						
SCF6 th.3,0 mm 1SNA 128 707 R0500			1SNA 128 707 R0500						
SCF6 V0 V0 th.3,0 mm 1SNA 198 707 R0400			V0 1SNA 198 707 R0400						
SCF61 th.3,0 mm 1SNA 114 202 R2500			1SNA 114 202 R2500						
SCFM6 (2) th.3,0 mm 1SNA 114 825 R0500			(2) 1SNA 114 825 R0500						
SCFEX1 (2)  th.2,4 mm 1SNA 103 619 R0400			(2) 1SNA 103 619 R0400						
SCFEX3 (2)  th.2,4 mm 1SNA 103 620 R0100			(2) 1SNA 103 620 R0100						
SCFCV1-2 (2) th.3,0 mm 1SNA 116 795 R1100			(2) 1SNA 116 795 R1100						
SCFCV1-2 V0(2)V0 th.3,0 mm 1SNA 196 795 R1200			(2)V0 1SNA 196 795 R1200						
CPM (for FEM6C, SCF6(V0) and SCFM6) 1SNA 187 312 R1400			1SNA 187 312 R1400						
CPV1-2 (for SCFCV1-2...) 1SNA 176 816 R1200			1SNA 176 816 R1200						
AL2 DIA. 2 mm 1SNA 163 046 R2400									
DCB blue 1SNA 105 028 R2100			1SNA 105 028 R2100						
FC2 DIA. 2 mm 1SNA 007 865 R2600			1SNA 007 865 R2600						

Standard terminal blocks

Screw clamp

 **DIN 1 - 3**


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

Test connector : refer to section connectors

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	Rigid	0,2-4 mm ²	24-10 AWG	24-10 AWG
	Flexible	0,22-4 mm ²	24-10 AWG	24-10 AWG

Voltage

Rated	1000 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current

Rated	32 A	30 A	25 A
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Wire size

Rated / Gauge	4 mm ² / A4	10 AWG	10 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

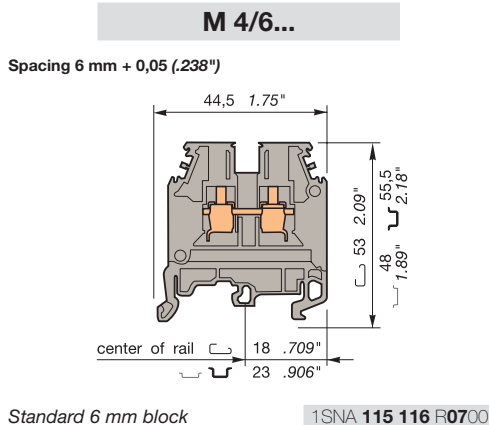
Notes

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

BJDP1 permits the interconnection with a terminal block series "M" spacing 16 mm.

BJDP3 permits the interconnection with a terminal block series "M" spacing 12 mm.

BJDP4 permits the interconnection with a terminal block series "D" spacing 8 mm or a terminal block series "M" spacing 8 or 10 mm.

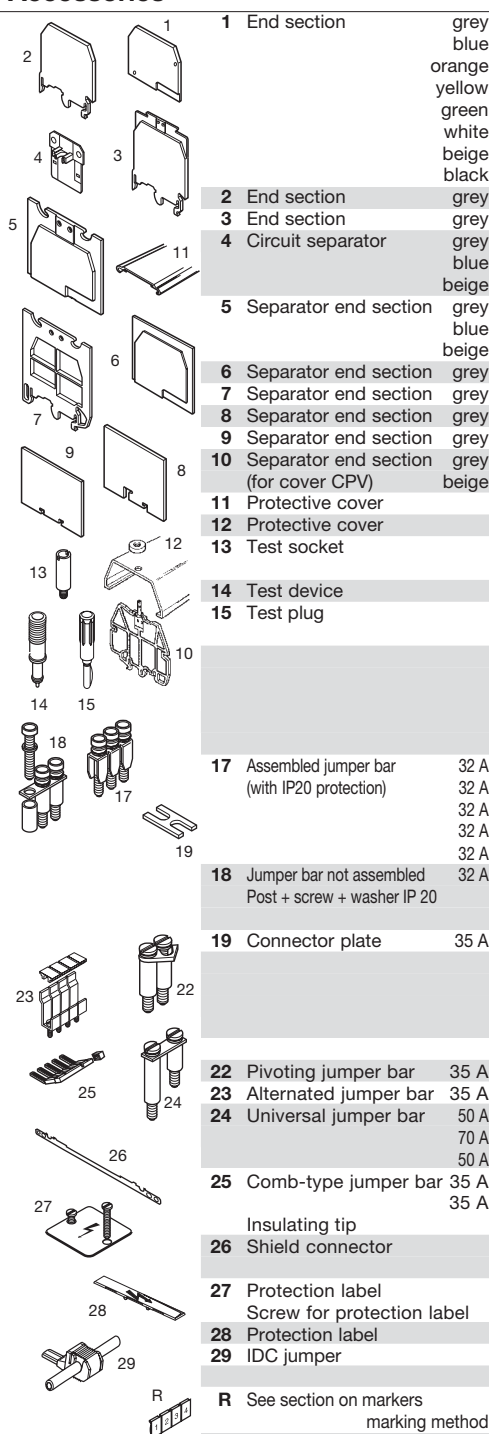


Standard 6 mm block

1SNA 115 116 R0700



Accessories



Colour	Type	Part numbers
Standard blocks		
Grey	 M 4/6	1SNA 115 116 R0700
Blue	 M 4/6.N	1SNA 125 116 R0100
Orange	 M 4/6	1SNA 105 002 R2000
Yellow	 M 4/6	1SNA 105 116 R1600
Green	 M 4/6	1SNA 105 001 R2700
Red	 M 4/6	1SNA 105 032 R1500
Black	 M 4/6	1SNA 105 031 R1400
White	 M 4/6	1SNA 105 051 R2000
Brown	 M 4/6	1SNA 105 209 R1400
Purple	 M 4/6	1SNA 206 404 R0500
Beige V0	 M 4/6.V0	1SNA 195 116 R0000

Type	Part numbers
FEM6	th. 2,8 mm 1SNA 118 368 R1600
FEM6	th. 2,8 mm 1SNA 128 368 R1000
FEM6	th. 2,8 mm 1SNA 103 126 R1600
FEM6	th. 2,8 mm 1SNA 103 062 R2100
FEM6	th. 2,8 mm 1SNA 103 125 R1500
FEM6	th. 2,8 mm 1SNA 103 312 R2000
FEM6 V0	th. 2,8 mm 1SNA 198 368 R1700
FEM6	th. 2,8 mm 1SNA 107 005 R2500
FEM61 (3)	th. 3,0 mm 1SNA 114 776 R2300
FEM6C (3)	th. 3,0 mm 1SNA 114 777 R2400
SCM6	1SNA 113 003 R1000
SCM6	1SNA 123 003 R1200
SCM6 V0	1SNA 193 003 R1100
SCF6	th. 3,0 mm 1SNA 118 707 R0300
SCF6	th. 3,0 mm 1SNA 128 707 R0500
SCF6 V0	th. 3,0 mm 1SNA 198 707 R0400
SCF61	th. 3,0 mm 1SNA 114 202 R2500
SCFM6 (3)	th. 3,0 mm 1SNA 114 825 R0500
SCFEX1 (3)	th. 2,4 mm 1SNA 103 619 R0400
SCFEX3 (3)	th. 2,4 mm 1SNA 103 620 R0100
SCFCV1-2 (3)	th. 3,0 mm 1SNA 116 795 R1100
SCFCV1-2 V0(3)V0	th. 3,0 mm 1SNA 196 795 R1200
CPM (for FEM6C, SCF6(V0) and SCFM6)	1SNA 187 312 R1400
CPV1-2 (for SCFCV1-2-...)	1SNA 176 816 R1200
AL2 (1)	DIA. 2 mm 1SNA 163 043 R2100
AL3 (1)	DIA. 3 mm 1SNA 163 261 R0000
DCJ	yellow 1SNA 173 059 R0300
FC2	DIA. 2 mm 1SNA 007 865 R2600
FC4	DIA. 4 mm 1SNA 167 860 R0100

17 Assembled jumper bar (with IP20 protection)	32 A	BJMI6 (1)	2 poles	1SNA 176 663 R0000
	32 A	BJMI6 (1)	3 poles	1SNA 176 664 R0100
	32 A	BJMI6 (1)	4 poles	1SNA 176 665 R0200
	32 A	BJMI6 (1)	5 poles	1SNA 176 666 R0300
	32 A	BJMI6 (1)	10 poles	1SNA 176 667 R0400
18 Jumper bar not assembled Post + screw + washer IP 20	32 A	BJS6 (1)	20 poles	1SNA 174 784 R2000
		EV6I		1SNA 206 394 R0200

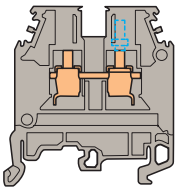
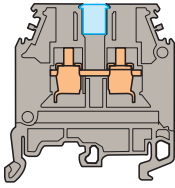
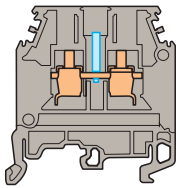
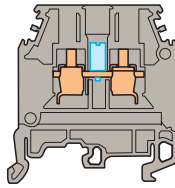
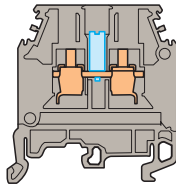
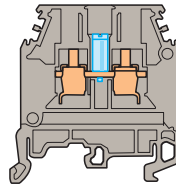
19 Connector plate	35 A	EL6		1SNA 173 627 R2100
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22 Pivoting jumper bar	35 A	BJP6 (1)		1SNA 174 413 R1400
23 Alternated jumper bar	35 A	BJA6 (1)	10 poles	1SNA 116 541 R1200
24 Universal jumper bar	50 A	BJDP1 (1)(2) spacing 6 <-> spacing 16		1SNA 179 623 R0300
	70 A	BJDP3 (1)(2) spacing 6 <-> spacing 12		1SNA 179 625 R0500
	50 A	BJDP4 (1)(2) spacing 6 <-> spacing 8 or 10		1SNA 174 781 R2500
25 Comb-type jumper bar	35 A	PC6 (4)	2 poles	1SNA 113 546 R1400
	35 A	PC6 (4)	10 poles	1SNA 113 548 R2600
		EIP		1SNA 113 550 R2400
26 Shield connector		CBM5	th. 0,5 mm	1SNA 178 745 R1400
		CBM8	th. 0,8 mm	1SNA 178 746 R1500
27 Protection label		EP6	4 blocks	1SNA 163 427 R1700
Screw for protection label		VSP6		1SNA 163 433 R1500
28 Protection label		EPU6		1SNA 107 038 R2500
29 IDC jumper		AD2,5		1SNA 114 205 R2000

R See section on markers marking method

RC65 - RC610 RCT610

Note : (1) A circuit separator SC may be required with the use of these accessories.
(2) See "Notes". (3) End sections and separators snapped on rails.
(4) See section : "Accessories" for other configurations of poles.

M 4/6.T	M 4/6.1	M 4/6.2	M 4/6.3	M 4/6.4	M 4/6.C	
Spacing 6 mm + 0,05 (.238")	Spacing 6 mm + 0,05 (.238")	Spacing 6 mm + 0,05 (.238")	Spacing 6 mm + 0,05 (.238")	Spacing 6 mm + 0,05 (.238")	Spacing 6 mm + 0,05 (.238")	
						
Grey □ 1SNA 115 224 R1300 Beige V0 □ 1SNA 195 224 R1400	Grey □ 1SNA 115 259 R0600 Beige V0 □ 1SNA 195 259 R0700 Orange □ 1SNA 105 208 R1300	Grey □ 1SNA 115 217 R1400 Beige V0 □ 1SNA 195 217 R1500	Grey □ 1SNA 115 268 R0700 Beige V0 □ 1SNA 195 268 R0000	Grey □ 1SNA 115 192 R0400 Beige V0 □ 1SNA 195 192 R0500	Grey □ 1SNA 115 208 R0400 Beige V0 □ 1SNA 195 208 R0500	
M 4/6 with 1 test socket screw DIA. 2 mm/.079" on the right	M 4/6 with partition	M 4/6.1 equipped with a test socket DIA. 2 mm/.079"	M 4/6.1 equipped with a test socket DIA. 3 mm/.12"	M 4/6.1 equipped with a test socket DIA. 4 mm/.16"	M 4/6.1 equipped with a test socket DIA. 2,5 mm/.10" for connector	
UL CE	UL CE	UL CE	UL CE	UL CE	UL CE	
Part numbers	Part numbers	Part numbers	Part numbers	Part numbers	Part numbers	Part numbers
1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500 (3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 (3)V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500 (3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 (3)V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200 1SNA 163 043 R2100 1SNA 163 261 R0000 1SNA 173 059 R0300 1SNA 007 865 R2600	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500 (3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 (3)V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500 (3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 (3)V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500 (3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 (3)V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200 1SNA 167 860 R0100	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500 (3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 (3)V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200 The terminal blocks M 4/6.C are equipped with a test socket DIA. 2,5 mm/.10" for connectors described in the section "Connectors". 1SNA 007 865 R2600	
(1) 1SNA 176 663 R0000 (1) 1SNA 176 664 R0100 (1) 1SNA 176 665 R0200 (1) 1SNA 176 666 R0300 (1) 1SNA 176 667 R0400 (1) 1SNA 174 784 R2000 1SNA 206 394 R0200	(5) 1SNA 176 663 R0000 (5) 1SNA 176 664 R0100 (5) 1SNA 176 665 R0200 (5) 1SNA 176 666 R0300 (5) 1SNA 176 667 R0400 (5) 1SNA 174 784 R2000 1SNA 206 394 R0200					
1SNA 173 627 R2100	1SNA 173 627 R2100	1SNA 173 627 R2100	1SNA 173 627 R2100	1SNA 173 627 R2100	1SNA 173 627 R2100	
(1) 1SNA 174 413 R1400 (1) 1SNA 116 541 R1200 (1)(2) 1SNA 179 623 R0300 (1)(2) 1SNA 179 625 R0500 (1)(2) 1SNA 174 781 R2500 1SNA 113 546 R1400 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500 1SNA 163 427 R1700 1SNA 163 433 R1500 1SNA 107 038 R2500 1SNA 114 205 R2000	(5) 1SNA 174 413 R1400 (5) 1SNA 116 541 R1200 (2)(5) 1SNA 179 623 R0300 (2)(5) 1SNA 179 625 R0500 (2)(5) 1SNA 174 781 R2500 1SNA 113 546 R1400 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500 1SNA 163 427 R1700 1SNA 163 433 R1500 1SNA 107 038 R2500 1SNA 114 205 R2000	1SNA 113 546 R1400 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500	1SNA 113 546 R1400 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500	1SNA 113 546 R1400 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500	1SNA 113 546 R1400 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500	
RC65 - RC610 RCT610	RC65 - RC610 RCT610 (5)	RC65 - RC610	RC65 - RC610	RC65 - RC610	RC65 - RC610	
Note : (1) A circuit separator SC may be required with the use of these accessories. (2) See "Notes". (3) End sections and separators snapped on rails. (5) Use of these accessories requires the user to cut out the partition.						

Standard terminal blocks

Screw clamp

DIN 1 - 3

A
1

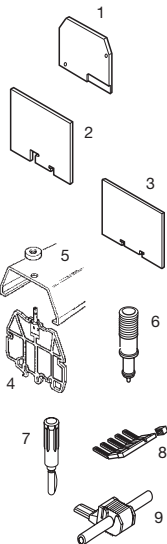
End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2	V2	1SNA 206 351 R1600
End stop		th. 10 mm	BAM2 V0	V0	1SNA 296 351 R0000
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail		32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

Some accessories can decrease the block's voltage rating.
For more information, consult us.

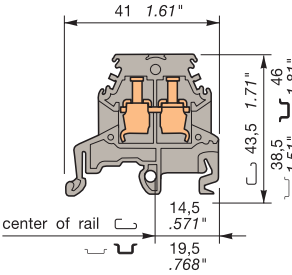
Accessories



1	End section	grey blue orange yellow beige
2	Circuit separator	grey
3	Circuit separator (for CPV cover)	grey beige
4	Test device	
5	Test plug	
6	Comb type jumper bar	
7	Insulating tip	
8	IDC jumper	
9	See section on marking method	

MS 4/6...

Spacing 6 mm + 0,05 (.238")



Simplified 6 mm block (compact over-all dimensions)

Colour	Type	Part numbers
Grey	 MS 4/6	1SNA 115 265 R2400
Blue	 MS 4/6.N	1SNA 125 265 R2600
Orange	 MS 4/6	1SNA 105 013 R1200
Yellow	 MS 4/6	1SNA 105 265 R0300
Beige V0	 MS 4/6.V0	1SNA 195 265 R2500

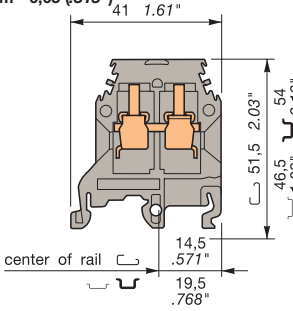
Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm ²		22-10 AWG	22-12 AWG
	Flexible	0,22-4 mm ²		22-10 AWG	22-12 AWG

Voltage		630 V	600 V	300 V
Rated				
Impulse withstand		4 kV		
Pollution degree		3		
Current		32 A	30 A	25 A
Rated				
Wire size		4 mm ² / A4	10 AWG	12 AWG
Rated / Gauge				
Wire stripping length	Recommended screwdriver	Recommended torque	protection	
10 mm	4 mm	0,5-0,8 Nm	IP 20	
.39"	.157"	4.4-7.1 lb.in	NEMA 1	

MS 6/8...

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



Simplified 8 mm block (compact over-all dimensions)

Colour	Type	Part numbers
Grey	 MS 6/8	1SNA 115 278 R0100
Blue	 MS 6/8.N	1SNA 125 278 R0300
Orange	 MS 6/8	1SNA 105 014 R1300

Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,5-10 mm ²		22-8 AWG	20-8 AWG
	Flexible	0,5-6 mm ²		22-8 AWG	20-8 AWG

Voltage		500 V	300 V	300 V
Rated				
Impulse withstand		6 kV		
Pollution degree		3		
Current		41 A	50 A	40 A
Rated				
Wire size		6 mm ² / A5	8 AWG	8 AWG
Rated / Gauge				
Wire stripping length	Recommended screwdriver	Recommended torque	protection	
12 mm	4-5 mm	0,8-1 Nm	IP 20	
.47"	.157" - .197"	7.1-8.9 lb.in	NEMA 1	

Type	P/N	
FEMS6	th. 3,0 mm	1SNA 113 885 R0100
FEMS6	th. 3,0 mm	1SNA 103 292 R2500
SCFEX1 (1)	th. 2,4 mm	1SNA 103 619 R0400
SCFEX3 (1)	th. 2,4 mm	1SNA 103 620 R0100
SCFCV1-2 (1)	th. 3,0 mm	1SNA 116 795 R1100
SCFCV1-2 V0(1) V0	th. 3,0 mm	1SNA 196 795 R1200
CPV1-2 (for SCFCV1-2...)		1SNA 176 816 R1200
DCJ	yellow	1SNA 173 059 R0300
FC2	DIA. 2,0 mm	1SNA 007 865 R2600
PC6 35 A	2 poles	1SNA 113 546 R1400
PC6 35 A	3 poles	1SNA 116 536 R0500
PC6 35 A	4 poles	1SNA 116 537 R0600
PC6 35 A	10 poles	1SNA 113 548 R2600
EIP		1SNA 113 550 R2400
AD2,5		1SNA 114 205 R2000

Type	P/N	
FEMS8	th. 3,0 mm	1SNA 114 195 R0600
FEMS8	th. 3,0 mm	1SNA 103 302 R0700
SCFEX1 (1)	th. 2,4 mm	1SNA 103 619 R0400
SCFEX3 (1)	th. 2,4 mm	1SNA 103 620 R0100
SCFCV1-2 (1)	th. 3,0 mm	1SNA 116 795 R1100
SCFCV1-2 V0(1) V0	th. 3,0 mm	1SNA 196 795 R1200
CPV1-2 (for SCFCV1-2...)		1SNA 176 816 R1200
DCO	orange	1SNA 173 060 R0000
FC2	DIA. 2,0 mm	1SNA 007 865 R2600
PC8 50 A	2 poles	1SNA 116 538 R1700
PC8 50 A	3 poles	1SNA 116 539 R1000
PC8 50 A	4 poles	1SNA 116 540 R2500
PC8 50 A	10 poles	1SNA 163 313 R2400
AD2,5		1SNA 114 205 R2000

Top of the block RC65 Side of the block RC65 - RC610
Note : (1) End section and circuit separators snapped on rails

Top of the block RC65 Side of the block RC810

Standard terminal blocks

Screw clamp

DIN 1 - 3

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

Test connector : refer to section connectors

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	Rigid	0,5-10 mm ²	22-8 AWG	24-8 AWG
	Flexible	0,5-6 mm ²	22-8 AWG	24-8 AWG
Voltage				
Rated		800 V	600 V	600 V
Impulse withstand		8 kV		
Pollution degree		3		
Current				
Rated		41 A	50 A	55 A
Wire size				
Rated / Gauge		6 mm ² / A5	8 AWG	8 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection	
12 mm	4-5 mm	0,8-1 Nm	IP 20	
.47"	.157"- .197"	7.1-8.9 lb.in.	NEMA 1	

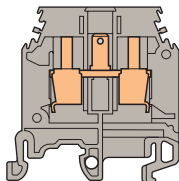
Notes

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

BJDP1 permits the interconnection with a terminal block series "M" spacing 16 mm.
BJDP3 permits the interconnection with a terminal block series "M" spacing 12 mm.
BJDP5 permits the interconnection with a terminal block series "M" spacing 10 mm.

M 6/8.2A.G

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

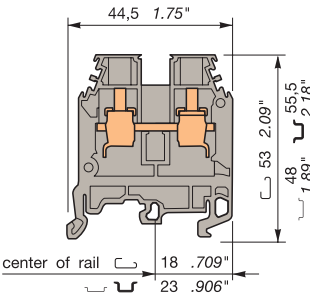


Grey 1SNA 115 672 R2400

See pages : other connections. 8 mm block with central quick-connect output for 2,8x0,8 mm series 110 tabs.

M 6/8...

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



Standard 8 mm block.

1SNA 115 118 R1100



Accessories

	1 End section	grey blue orange yellow green white beige black
	2 End section	grey
	3 End section	grey
	4 Separator end section	grey blue beige
	5 Separator end section	grey blue beige
	6 Separator end section	grey
	7 Separator end section	grey
	8 Separator end section	grey
	9 Separator end section	grey
	10 Separator end section (for cover CPV)	grey beige
	11 Protective cover	
	12 Protective cover	
	13 Test socket	
	14 Test device	
	15 Test plug	
	17 Assembled jumper bar	41 A 41 A 41 A 41 A 41 A
	18 Jumper bar not assembled	41 A
	19 Connector plate	35 A
	22 Pivoting jumper bar	50 A
	23 Universal jumper bar	50 A 70 A 50 A
	24 Comb type jumper bar	50 A 50 A
	25 Bridging plug	BP8.A4
	26 Protection label	EP6 EP8
	Screw for protection label	VSP6
	27 Protection label	EPU6
	28 IDC jumper	AD2,5
	R See section on marking method	

Colour	Type	Part numbers
Standard block		
Grey	 M 6/8	1SNA 115 118 R1100
Blue	 M 6/8.N	1SNA 125 118 R1300
Orange	 M 6/8	1SNA 105 004 R2200
Yellow	 M 6/8	1SNA 105 118 R2000
Red	 M 6/8	1SNA 400 186 R1500
Black	 M 6/8	1SNA 400 239 R2100
White	 M 6/8	1SNA 400 187 R2200
Beige V0	 M 6/8.V0	1SNA 195 118 R1200

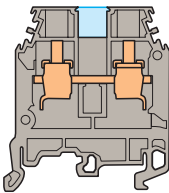
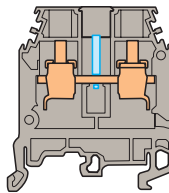
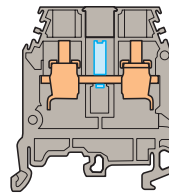
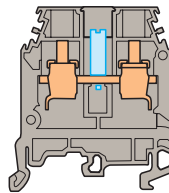
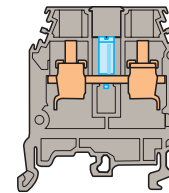
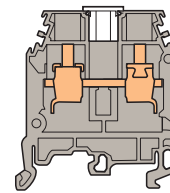
Type	Part numbers
FEM6	th. 2,8 mm 1SNA 118 368 R1600
FEM6	th. 2,8 mm 1SNA 128 368 R1000
FEM6	th. 2,8 mm 1SNA 103 126 R1600
FEM6	th. 2,8 mm 1SNA 103 062 R2100
FEM6	th. 2,8 mm 1SNA 103 125 R1500
FEM6	th. 2,8 mm 1SNA 103 312 R2000
FEM6 V0	th. 2,8 mm 1SNA 198 368 R1700
FEM6	2,8 mm 1SNA 107 005 R2500
FEM61 (3)	th. 3,0 mm 1SNA 114 776 R2300
FEM6C (3)	th. 3,0 mm 1SNA 114 777 R2400
SCM6	1SNA 113 003 R1000
SCM6	1SNA 123 003 R1200
SCM6 V0	1SNA 193 003 R1100
SCF6	th. 3,0 mm 1SNA 118 707 R0300
SCF6	th. 3,0 mm 1SNA 128 707 R0500
SCF6 V0	th. 3,0 mm 1SNA 198 707 R0400
SCF61	th. 3,0 mm 1SNA 114 202 R2500
SCFM6 (3)	th. 3,0 mm 1SNA 114 825 R0500
SCFEX1 (3) 	th. 2,4 mm 1SNA 103 619 R0400
SCFEX3 (3) 	th. 2,4 mm 1SNA 103 620 R0100
SCFCV1-2	th. 3,0 mm 1SNA 116 795 R1100
SCFCV1-2 V0	th. 3,0 mm 1SNA 196 795 R1200
CPM (for FEM6C, SCF6(V0) and SCFM6)	1SNA 187 312 R1400
CPV1-2 (for SCFCV1-2...)	1SNA 176 816 R1200
AL2 (1)	DIA. 2 mm 1SNA 163 043 R2100
AL3 (1)	DIA. 3 mm 1SNA 163 261 R0000
AL4 (1)	DIA. 4 mm 1SNA 163 262 R0100
DCO	orange 1SNA 173 060 R0000
FC2	DIA. 2 mm 1SNA 007 865 R2600
FC4	DIA. 4 mm 1SNA 167 860 R0100

BJM18 (1)	2 poles	1SNA 176 669 R1600
BJM18 (1)	3 poles	1SNA 176 670 R1300
BJM18 (1)	4 poles	1SNA 176 671 R0000
BJM18 (1)	5 poles	1SNA 176 672 R0100
BJM18 (1)	10 poles	1SNA 176 673 R0200
BJS8 (1)	20 poles	1SNA 174 789 R0500
EV6I		1SNA 206 394 R0200

EL6	1SNA 173 627 R2100
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BJP8	1SNA 174 448 R0700
BJDP1 (1)(2) spacing 8 <-> spacing 16	1SNA 179 623 R0300
BJDP3 (1)(2) spacing 8 <-> spacing 12	1SNA 179 625 R0500
BJDP5 (1)(2) spacing 8 <-> spacing 10	1SNA 174 782 R2600
PC8 (4)	2 poles 1SNA 116 538 R1700
PC8 (4)	10 poles 1SNA 163 313 R2400
BP8.A4	1SNA 173 888 R2000
EP6	3 blocks 1SNA 163 427 R1700
EP8	4 blocks 1SNA 163 428 R2000
VSP6	1SNA 163 433 R1500
EPU6	1SNA 107 038 R2500
AD2,5	1SNA 114 205 R2000

Note : (1) A circuit separator SC may be required with the use of these accessories. (2) See "Notes". (3) End sections and separators snapped on rails. (4) See section : "Accessories" for other configurations of poles.

M 6/8.1...	M 6/8.2	M 6/8.3	M 6/8.4	M 6/8.C	M 6/8.RTS	
Spacing 8 mm - 0,05 (.315")	Spacing 8 mm - 0,05 (.315")	Spacing 8 mm - 0,05 (.315")	Spacing 8 mm - 0,05 (.315")	Spacing 8 mm - 0,05 (.315")	Spacing 8 mm - 0,05 (.315")	
						
Grey  1SNA 115 260 R0300 Green  1SNA 105 128 R2200 Beige V0  1SNA 195 260 R0400 Blue  M 6/8.1.N 1SNA 125 260 R0500 M 6/8 with partition	Grey  1SNA 115 218 R2500 Beige V0  1SNA 195 218 R2600	Grey  1SNA 115 253 R2000 Beige V0  1SNA 195 253 R2100	Grey  1SNA 115 219 R2600 Beige V0  1SNA 195 219 R2700	Grey  1SNA 115 209 R0500 Beige V0  1SNA 195 209 R0600	Grey  1SNA 115 571 R1700	
M 6/8 equipped with a test socket DIA. 2 mm/.079"	M 6/8 equipped with a test socket DIA. 2 mm/.079"	M 6/8.1 equipped with a test socket DIA. 3 mm/.12"	M 6/8.1 equipped with a test socket DIA. 4 mm/.16"	M 6/8.1 equipped with a test socket DIA. 2,5 mm/.10" for connector.	M 6/8 with blank top marking surface.	
						
Part numbers	Part numbers	Part numbers	Part numbers	Part numbers	Part numbers	Part numbers
1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500	1SNA 118 368 R1600 1SNA 128 368 R1000 1SNA 103 126 R1600 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 312 R2000 V0 1SNA 198 368 R1700 1SNA 107 005 R2500	
(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200 1SNA 163 043 R2100 1SNA 163 261 R0000 1SNA 163 262 R0100 1SNA 173 060 R0000 1SNA 007 865 R2600 1SNA 167 860 R0100	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500 (3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 (3) 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	
1SNA 176 669 R1600 (5) 1SNA 176 670 R1300 (5) 1SNA 176 671 R0000 (5) 1SNA 176 672 R0100 (5) 1SNA 176 673 R0200 (5) 1SNA 174 789 R0500 1SNA 206 394 R0200 1SNA 173 627 R2100					The terminal blocks M 6/8.C are equipped with a test socket DIA. 2,5 mm/.10" for connectors described in the section "Connectors".	
(5) 1SNA 174 448 R0700 (5)(2) 1SNA 179 623 R0300 (5)(2) 1SNA 179 625 R0500 (5)(2) 1SNA 174 782 R2600 1SNA 116 538 R1700 1SNA 163 313 R2400 1SNA 173 888 R2000 1SNA 163 427 R1700 1SNA 163 428 R2000 1SNA 163 433 R1500 1SNA 107 038 R2500 1SNA 114 205 R2000	1SNA 116 538 R1700 1SNA 163 313 R2400	1SNA 116 538 R1700 1SNA 163 313 R2400	1SNA 116 538 R1700 1SNA 163 313 R2400 1SNA 173 888 R2000	1SNA 116 538 R1700 1SNA 163 313 R2400	1SNA 116 538 R1700 1SNA 163 313 R2400	
RCT810 RC810	RC810	RC810	RC810	RC810	RC810	

Note : (2) See "Notes". (3) End sections and separators snapped on rails. (5) Use of these accessories requires the user to cut out the partition.

Standard terminal blocks

Screw clamp

DIN 1 - 3

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

Test connector : refer to section connectors

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

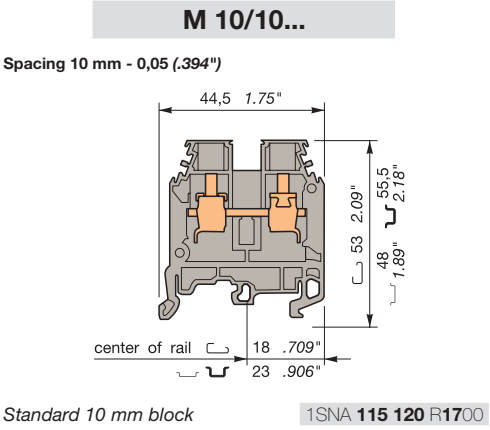
Other end stops, rails and accessories : see section on accessories.

Characteristics

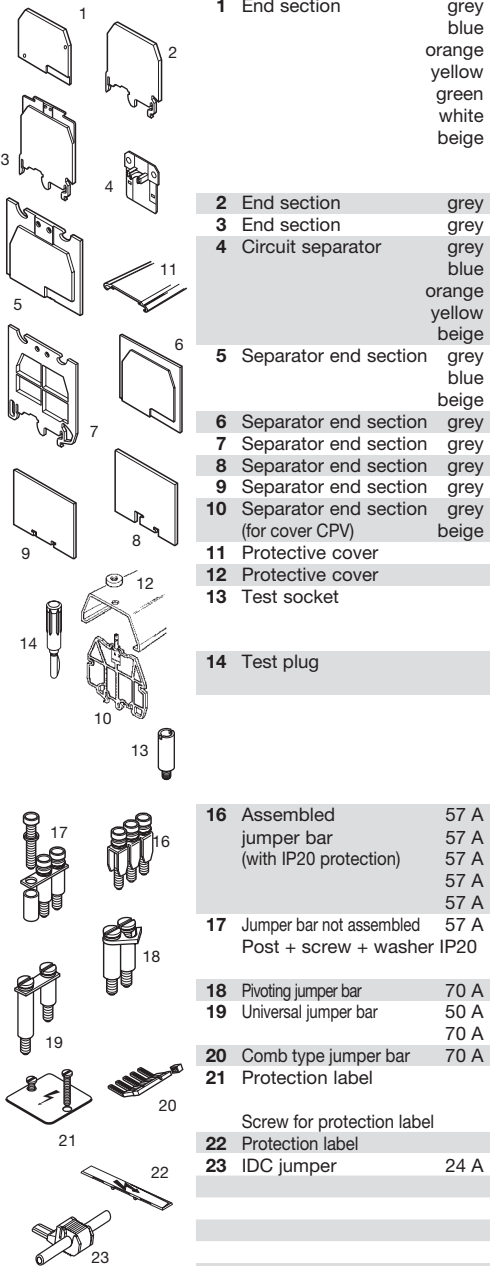
Wire size		IEC	UL	CSA
		NFC DIN		
Screw clamp	Rigid	0,5-16 mm²	20-6 AWG	18-6 AWG
	Flexible	0,5-10 mm²	20-6 AWG	18-6 AWG
Voltage				
Rated		800 V	600 V	600 V
Impulse withstand		8 kV		
Pollution degree		3		
Current				
Rated		57 A	65 A	70 A
Wire size				
Rated / Gauge		10 mm² / B6	6 AWG	6 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection	
12 mm	5,5-6 mm	1,2-1,4 Nm	IP 20	
.47"	.217" - .238"	10.6-12.4 lb.in.	NEMA 1	

Notes

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



Accessories



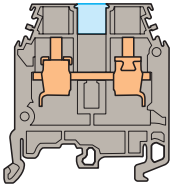
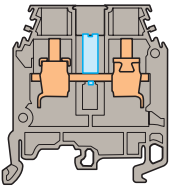
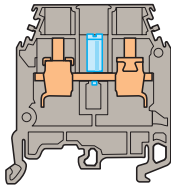
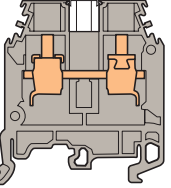
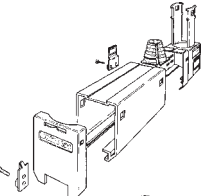
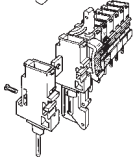
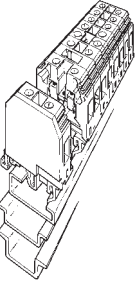
Colour	Type	Part numbers
Standard blocks		
Grey	M 10/10	1SNA 115 120 R1700
Blue	M 10/10.N	1SNA 125 120 R1100
Yellow	M 10/10	1SNA 105 120 R2600
Red	M 10/10	1SNA 400 189 R0400
Black	M 10/10	1SNA 400 188 R0300
White	M 10/10	1SNA 400 190 R0100
Beige V0	M 10/10.V0	1SNA 195 120 R1000

Type	Part numbers
FEM6	th. 2,8 mm 1SNA 118 368 R1600
FEM6	th. 2,8 mm 1SNA 128 368 R1000
FEM6	th. 2,8 mm 1SNA 103 126 R1600
FEM6	th. 2,8 mm 1SNA 103 062 R2100
FEM6	th. 2,8 mm 1SNA 103 125 R1500
FEM6	th. 2,8 mm 1SNA 103 312 R2000
FEM6 V0	th. 2,8 mm 1SNA 198 368 R1700
FEM61 (3)	th. 3,0 mm 1SNA 114 776 R2300
FEM6C (3)	th. 3,0 mm 1SNA 114 777 R2400
SCM6	1SNA 113 003 R1000
SCM6	1SNA 123 003 R1200
SCM6	1SNA 103 233 R2100
SCM6	1SNA 103 020 R2300
SCM6 V0	1SNA 193 003 R1100
SCF6	th. 3,0 mm 1SNA 118 707 R0300
SCF6	th. 3,0 mm 1SNA 128 707 R0500
SCF6 V0	th. 3,0 mm 1SNA 198 707 R0400
SCF61	th. 3,0 mm 1SNA 114 202 R2500
SCFM6 (3)	th. 3,0 mm 1SNA 114 825 R0500
SCFEX1 (3)	th. 2,4 mm 1SNA 103 619 R0400
SCFEX3 (3)	th. 2,4 mm 1SNA 103 620 R0100
SCFCV1-2	th. 3,0 mm 1SNA 116 795 R1100
SCFCV1-2 V0	th. 3,0 mm 1SNA 196 795 R1200
CPM (for FEM6C, SCF6(V0) and SCFM6)	1SNA 187 312 R1400
CPV1-2 (for SCFCV1-2...)	1SNA 176 816 R1200
AL2 (1)	DIA. 2 mm 1SNA 163 043 R2100
AL3 (1)	DIA. 3 mm 1SNA 163 261 R0000
AL4 (1)	DIA. 4 mm 1SNA 163 262 R0100
FC2	DIA. 2 mm 1SNA 007 865 R2600
FC4	DIA. 4 mm 1SNA 167 860 R0100

16 Assembled jumper bar (with IP20 protection)	57 A	BJMI10	(1)	2 poles	1SNA 176 675 R0400
	57 A	BJMI10	(1)	3 poles	1SNA 176 676 R0500
	57 A	BJMI10	(1)	4 poles	1SNA 176 677 R0600
	57 A	BJMI10	(1)	5 poles	1SNA 176 678 R1700
	57 A	BJMI10	(1)	10 poles	1SNA 176 679 R1000
17 Jumper bar not assembled Post + screw + washer IP20	57 A	BJS10	(1)	20 poles	1SNA 177 654 R0000
		EV6I			1SNA 206 394 R0200
18 Pivoting jumper bar	70 A	BJP10			1SNA 174 451 R2200
19 Universal jumper bar	50 A	BJDP1	(1)(2) spacing 10 <-> spacing 16		1SNA 179 623 R0300
	70 A	BJDP3	(1)(2) spacing 10 <-> spacing 12		1SNA 179 625 R0500
20 Comb type jumper bar	70 A	PC10		10 poles	1SNA 163 315 R2600
21 Protection label		EP8		3 blocks	1SNA 163 428 R2000
		EP10		4 blocks	1SNA 163 429 R2100
Screw for protection label		VSP6			1SNA 163 433 R1500
22 Protection label		EPU6			1SNA 107 038 R2500
23 IDC jumper	24 A	AD2,5			1SNA 114 205 R2000

R See section on marking method RC1010

Note : (1) A circuit separator SC may be required with the use of these accessories.
(2) See column : "Various applications".
(3) End sections and circuit separators snapped on rails.

M 10/10.1	M 10/10.4	M 10/10.C	M 10/10.RTS			
Spacing 10 mm - 0,05 (.394")	Spacing 10 mm - 0,05 (.394")	Spacing 10 mm - 0,05 (.394")	Spacing 10 mm - 0,05 (.394")			
						
Grey ☐ 1SNA 115 261 R2000 Beige V0 ☐ 1SNA 195 261 R2100	Grey ☐ 1SNA 115 474 R1600	Grey ☐ 1SNA 115 228 R2700 Beige V0 ☐ 1SNA 195 228 R2000 <i>M 10/10 equipped with a flexible test socket DIA. 2,5 mm/.10" for connector.</i>	Grey ☐ 1SNA 115 572 R1000			
<i>M 10/10 with partition.</i>	<i>M 10/10.1 equipped with a test socket DIA. 4 mm/.16".</i>		<i>M 10/10 with blank top marking surface.</i>			
	 	 	 <i>idem M 10/10</i>			
Part numbers	Part numbers	Part numbers	Part numbers			Various applications
1SNA 118 368 R1600 1SNA 103 312 R2000 1SNA 128 368 R1000 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 126 R1600 V0 1SNA 198 368 R1700	1SNA 118 368 R1600 1SNA 103 312 R2000 1SNA 128 368 R1000 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 126 R1600 V0 1SNA 198 368 R1700	1SNA 118 368 R1600 1SNA 103 312 R2000 1SNA 128 368 R1000 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 126 R1600 V0 1SNA 198 368 R1700	1SNA 118 368 R1600 1SNA 103 312 R2000 1SNA 128 368 R1000 1SNA 103 062 R2100 1SNA 103 125 R1500 1SNA 103 126 R1600 V0 1SNA 198 368 R1700			  
(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 1SNA 103 020 R2300 1SNA 103 233 R2100 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 1SNA 103 020 R2300 1SNA 103 233 R2100 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 1SNA 103 020 R2300 1SNA 103 233 R2100 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500	(3) 1SNA 114 776 R2300 (3) 1SNA 114 777 R2400 1SNA 113 003 R1000 1SNA 123 003 R1200 1SNA 103 020 R2300 1SNA 103 233 R2100 V0 1SNA 193 003 R1100 1SNA 118 707 R0300 1SNA 128 707 R0500 V0 1SNA 198 707 R0400 1SNA 114 202 R2500			
(3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200 1SNA 163 043 R2100 1SNA 163 261 R0000 1SNA 163 262 R0100 1SNA 007 865 R2600 1SNA 167 860 R0100	(3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200 1SNA 163 043 R2100 1SNA 163 261 R0000 1SNA 163 262 R0100 1SNA 007 865 R2600 1SNA 167 860 R0100	(3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200	(3) 1SNA 114 825 R0500 (3) 1SNA 103 619 R0400 (3) 1SNA 103 620 R0100 1SNA 116 795 R1100 V0 1SNA 196 795 R1200 1SNA 187 312 R1400 1SNA 176 816 R1200			<i>The terminal blocks M 10/10.C are equipped with a test socket DIA. 2,5 mm/.10" for connectors described in the section "Connectors".</i>
(4) 1SNA 176 675 R0400 (4) 1SNA 176 676 R0500 (4) 1SNA 176 677 R0600 (4) 1SNA 176 678 R1700 (4) 1SNA 176 679 R1000 (4) 1SNA 163 060 R0600 1SNA 206 394 R0200	(4) 1SNA 176 675 R0400 (4) 1SNA 176 676 R0500 (4) 1SNA 176 677 R0600 (4) 1SNA 176 678 R1700 (4) 1SNA 176 679 R1000 (4) 1SNA 163 060 R0600 1SNA 206 394 R0200					
1SNA 174 451 R2200 (4)(2) 1SNA 179 623 R0300 (4)(2) 1SNA 179 625 R0500 1SNA 163 315 R2600 1SNA 163 428 R2000 1SNA 163 429 R2100 1SNA 163 433 R1500 1SNA 107 038 R2500 1SNA 114 205 R2000	1SNA 174 451 R2200 (4)(2) 1SNA 179 623 R0300 (4)(2) 1SNA 179 625 R0500 1SNA 163 315 R2600 1SNA 163 428 R2000 1SNA 163 429 R2100 1SNA 163 433 R1500 1SNA 107 038 R2500 1SNA 114 205 R2000	1SNA 163 315 R2600	1SNA 163 315 R2600			<i>BJDP1 permits the interconnection with a terminal block series "M" with 16 mm spacing.</i> <i>BJDP3 permits the interconnection with a terminal block series "M" with 12 mm spacing.</i>
RC1010	RC1010	RC1010	RC1010			

Note : (2) See column : "Various applications". (3) End sections and circuit separators snapped on rails.
(4) Use of these accessories requires the user to cut out the partition.

Standard terminal blocks

Screw clamp

DIN 1 - 3

A
1

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	Rigid	0,5-25 mm²	18-6 AWG	8-4 AWG
	Flexible	0,5-16 mm²	18-6 AWG	8-4 AWG

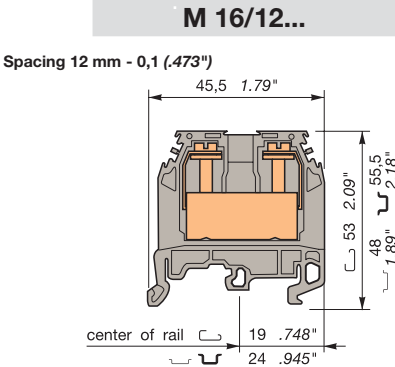
Voltage			
Rated	800 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	85 A	85 A	100 A

Wire size			
Rated / Gauge	16 mm² / B7	6 AWG	4 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
14 mm	5,5 mm	1,2-1,4 Nm	IP 20
.55"	.22"	10.6-12.4 lb.in	NEMA 1

Notes

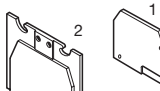
The use of some accessories may decrease the block's voltage rating. For more information, consult us.



Standard 12 mm block with partition. 1SNA 115 129 R1400

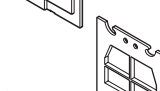


Accessories



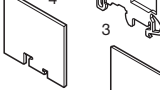
1 End section

grey
blue
yellow
beige



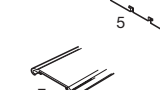
2 Separator end section

grey
beige



3 Separator end section

grey



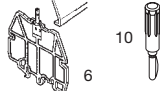
4 Separator end section

grey



5 Separator end section

grey

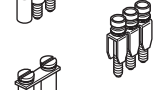


6 Separator end section for cover CPV

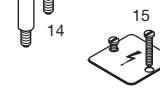
grey
beige



7 Protective cover



8 Protective cover



9 Test socket



10 Test plug



12 Assembled jumper bar (with IP20 protection)

76 A
76 A
76 A
76 A
76 A



13 Jumper bar not assembled post + screw + washer

57 A



14 Universal jumper bar

95 A
70 A



15 Protection label

Screw for protection label



16 Protection label

Colour	Type	Part numbers
Standard blocks		
Grey	 M 16/12	1SNA 115 129 R1400
Blue	 M 16/12.N	1SNA 125 129 R1600
Yellow	 M 16/12	1SNA 105 129 R2300
Red	 M 16/12	1SNA 400 192 R2700
Black	 M 16/12	1SNA 400 191 R2600
White	 M 16/12	1SNA 400 193 R2000
Beige V0	 M 16/12.V0	1SNA 195 129 R1500

Type	Part numbers
FEM12 th. 3,0 mm	1SNA 118 618 R0100
FEM12 th. 3,0 mm	1SNA 128 618 R0300
FEM12 th. 3,0 mm	1SNA 103 065 R2400
FEM12 V0 th. 3,0 mm	1SNA 198 618 R0200
SCF12 th. 3,0 mm	1SNA 113 102 R1000
SCF12 V0 th. 3,0 mm	1SNA 193 102 R1100
SCFM6 (1) th. 3,0 mm	1SNA 114 825 R0500
SCFEX1 (1)  th. 2,4 mm	1SNA 103 619 R0400
SCFEX3 (1)  th. 2,4 mm	1SNA 103 620 R0100
SCFCV 1.2 th. 3,0 mm	1SNA 116 795 R1100
SCFCV 1.2 V0 th. 3,0 mm	1SNA 196 795 R1200
CPM (for SCF12..., SCFM6)	1SNA 187 312 R1400
CPV 1.2 (for SCFCV1.2...)	1SNA 176 816 R1200
AL2 DIA. 2,0 mm	1SNA 163 043 R2100
AL3 DIA. 3,0 mm	1SNA 163 261 R0000
AL4 DIA. 4,0 mm	1SNA 163 262 R0100
FC2 DIA. 2,0 mm	1SNA 007 865 R2600
FC4 DIA. 4,0 mm	1SNA 167 860 R0100

BJMI 12 (2) 2 poles	1SNA 179 626 R0600
BJMI 12 (2) 3 poles	1SNA 179 628 R1000
BJMI 12 (2) 4 poles	1SNA 179 629 R1100
BJMI 12 (2) 5 poles	1SNA 179 630 R1600
BJMI 12 (2) 10 poles	1SNA 179 631 R0300
BJS 12 (2) 20 poles	1SNA 177 653 R0700
EV12	1SNA 168 664 R1100
BJDP2 (2)(3) spacing 12<->spacing 16	1SNA 179 624 R0400
BJDP3 (2)(3) spacing 12<->spacing 6-6,5-8 or 10	1SNA 179 625 R0500
EP10 3 blocks	1SNA 163 429 R2100
EP12 4 blocks	1SNA 163 430 R2600
VSP12	1SNA 163 432 R1400
EPU6	1SNA 107 038 R2500



R See section on marking method

Note : (1) Separator end sections snapped on rails. (3) See column : "Various applications".
(2) Use of these accessories requires the user to cut out the partition. (4) Use 2 labels EPU6 (spacing 12 mm).

[illegible]

The terminal blocks M 16/12.C are equipped with a test socket DIA. 2,5 mm/.10" for connectors described in the section "Connectors".

BJDP2 permits the interconnection with a terminal block series "M" spacing 16 mm.

BJDP3 permits the interconnection with a terminal block series "M" spacing 6 - 6,5 - 8 or 10 mm.

Standard terminal blocks

Screw clamp

DIN 1 - 3

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

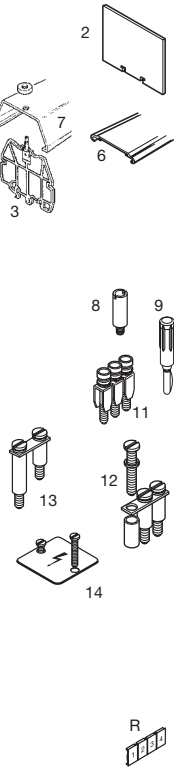
End stop	th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop	th. 10 mm	BAM2	V2	1SNA 206 351 R1600
End stop	th. 10 mm	BAM2 V0	V0	1SNA 296 351 R0000
Rail	35 x 7,5 x 1	PR3.22		1SNA 174 300 R1700
Rail	35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail	35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail	32 x 15 x 1,5	PR1.22		1SNA 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.
BJDP1 permits the interconnection with a terminal block series "M" spacing 6 or 6,5 or 8 or 10 mm.
BJDP2 permits the interconnection with a terminal block series "M" spacing 12 mm.

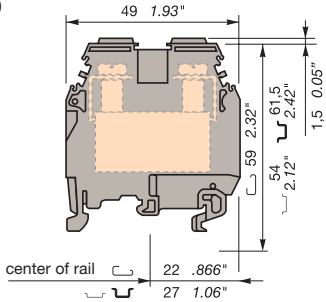
Accessories



2	Separator end section	grey
3	Separator end section for cover CPV	grey beige
6	Protective cover	
7	Protective cover	
8	Test socket	
9	Test plug	
11	Assembled jumper bar	125 A
12	Jumper bar not assembled	125 A
13	Universal jumper bar	50 A
14	Protection label	95 A
	Screw for protection label	
R	See section on markers method	

M 35/16

Spacing 16 mm
-0,1 (.630")



Standard 16 mm block with partition.

Colour	Type	Part numbers
Grey	M 35/16	1SNA 115 124 R0700
Blue	M 35/16.N	1SNA 125 124 R0100
Yellow	M 35/16	1SNA 105 124 R1600
Red	M 35/16	1SNA 400 195 R2200
Black	M 35/16	1SNA 400 194 R2100
White	M 35/16	1SNA 400 196 R2300
Beige V0	M 35/16.V0	1SNA 195 124 R0000

Characteristics

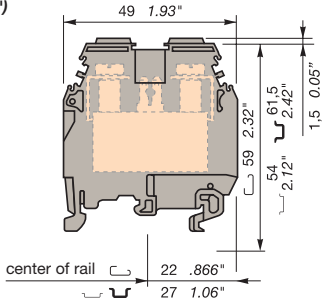
Wire size	NFC	IEC DIN	UL/CSA
Screw clamp	Rigid	1-50 mm²	10-0 AWG
	Flexible	1-35 mm²	10-1 AWG
Voltage			
Rated		800 V	600 V
Impulse withstand		8 kV	
Pollution degree		3	
Current			
Rated		125 A	150 A
Wire size			
Rated / Gauge		35 mm² / B9	0 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
17 mm	6,5-7 mm	2,8-3 Nm	IP20
.669"	.255" - .276"	24.9-26.7 lb.in	NEMA 1

Type	Part numbers
SCFT1	th. 1,0 mm 1SNA 103 588 R2600
SCFCV1.2 (1)	th. 3,0 mm 1SNA 116 795 R1100
SCFCV1.2 V0 (1)	th. 3,0 mm 1SNA 196 795 R1200
CPM (for SCF16...)	1SNA 187 312 R1400
CPV1.2 (for SCFCV1.2...)	1SNA 176 816 R1200
AL4	DIA. 4,0 mm 1SNA 168 237 R0500
FC2	DIA. 2,0 mm 1SNA 007 865 R2600
FC4	DIA. 4,0 mm 1SNA 167 860 R0100
BJMI16 (2)	2 poles 1SNA 206 217 R0000
BJMI16 (2)	3 poles 1SNA 206 218 R1100
BJMI16 (2)	4 poles 1SNA 206 219 R1200
BJMI16 (2)	5 poles 1SNA 206 220 R1700
BJMI16 (2)	10 poles 1SNA 206 221 R0400
BJSI16 (2)	10 poles 1SNA 168 238 R1600
EV16	1SNA 179 627 R0700
BJDP1 (2)(3) spacing 16<->spacing 6-6,5-8 or 10	1SNA 179 623 R0300
BJDP2 (2)(3) spacing 16<->spacing 12	1SNA 179 624 R0400
EP12	3 blocks 1SNA 163 430 R2600
EP16	4 blocks 1SNA 163 431 R1300
VSP16	1SNA 173 147 R2000
RC65 - RC610	RTM9 RC810 RC1010

Note : (1) Separator end section snapped on rail. (2) Use of these accessories requires the user to cut out the partition.
(3) See column "various applications" on previous pages. (4) Maximum withstand current : 8 A for quick-connect connection for 2,8 x 0,8 mm tabs and 20 A for quick-connect connection for 6,3 x 0,8 mm tabs.

M 35/16.2A.2G

Spacing 16 mm
-0,1 (.630")



Standard 16 mm block with partition and central quick-connect tabs

Colour	Type	Part numbers
Grey	M 35/16.2A.2G	1SNA 115 719 R2300

Characteristics

Wire size	NFC	IEC DIN	UL	CSA
Screw clamp	Rigid	1-50 mm²	16-0 AWG	16-0 AWG
	Flexible	1-35 mm²	16-2 AWG	16-2 AWG
Quick connect		4 tabs : 2,8 x 0,8 series 110 - 1,5 mm² max. 2 tabs : 6,3 x 0,8 series 250 - 2,5 mm² max.		
Voltage				
Rated		800 V		
Impulse withstand		8 kV		
Pollution degree		3		
Current				
Rated		125 A (4)		
Wire size				
Rated / Gauge		35 mm² / B9	0 AWG	0 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection	
17 mm	6,5-7 mm	2,8-3 Nm	IP20	
.669"	.255" - .276"	24.3-26.1 lb.in	NEMA 1	

Type	Part numbers
SCFT1	th. 1,0 mm 1SNA 103 588 R2600
SCFCV1.2 (1)	th. 3,0 mm 1SNA 116 795 R1100
CPM (for SCF16...)	1SNA 187 312 R1400
CPV1.2 (for SCFCV1.2...)	1SNA 176 816 R1200
2 quick-connect outputs for 6,3 x 0,8 series 250 tabs (2 tabs) or 2,8 x 0,8 series 110 tabs (4 tabs)	
RC65 - RC610	RTM9 RC810 RC1010

Standard terminal blocks

Screw clamp

DIN 1 - 3

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

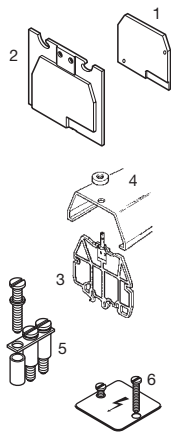
End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail	35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail	35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail	35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail	32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

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

Accessories

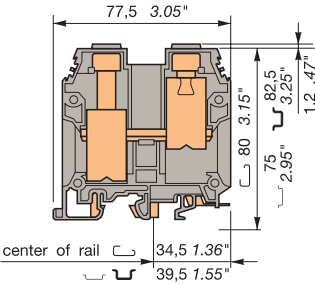


1 End section	grey	FEM22	th. 3,0 mm	1SNA 113 065 R1500
	yellow	FEM22	th. 3,0 mm	1SNA 103 881 R1400
	blue	FEM22	th. 3,0 mm	1SNA 123 065 R1700
	beige	FEM22 V0	th. 3,0 mm	1SNA 193 065 R1600
2 Separator end section	grey	SCF22	th. 3,0 mm	1SNA 113 851 R1600
	beige	SCF22 V0	th. 3,0 mm	1SNA 193 851 R1700
3 Separator end section for cover CPV	grey	SCFCV4 (1)	th. 3,0 mm	1SNA 116 797 R1300
	beige	SCFCV4 V0 (1)	th. 3,0 mm	1SNA 196 797 R1400
4 Protective cover		CPV4 (for SCFCV4...)		1SNA 176 791 R2100
5 Jumper bar not assembled	192 A	BJS22 (2)	2 poles	1SNA 173 316 R2100
	192 A	BJS22 (2)	3 poles	1SNA 173 317 R2200
	192 A	BJS22 (2)	5 poles	1SNA 173 318 R0300
	192 A	BJS22 (2)	10 poles	1SNA 173 319 R0400
		VJSJ51		1SNA 173 320 R0100
		RDJ51		1SNA 173 331 R2000
6 Protection label		EP223	3 blocks	1SNA 173 327 R2400
		EP224	4 blocks	1SNA 173 328 R0500
		VSP22		1SNA 400 252 R1200

R See section on markers marking method

M 70/22...

Spacing 22 mm -0,1 (.866")



Standard 22 mm block with partition. Tighten clamp with 6 mm Allen Key.

Colour	Type	Part numbers
Grey	☐ M 70/22	1SNA 115 216 R1300
Blue	☐ M 70/22.N	1SNA 125 216 R1500
Beige V0	☐ M 70/22.V0	1SNA 195 216 R1400

Characteristics

Wire size		IEC		UL/CSA
		NFC	DIN	
Screw clamp	Rigid	16-95 mm ²		4-00 AWG
	Flexible	16-70 mm ²		4-00 AWG

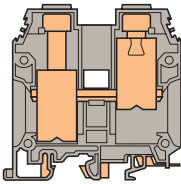
Voltage		
Rated	1000 V	600 V
Impulse withstand	8 kV	
Pollution degree	3	

Current		
Rated	192 A	175 A

Wire size			
Rated / Gauge		70 mm ² / B11	00 AWG
Wire strip. length	Recomm. tool	Recomm. torque	Protection
25 mm	6 mm Allen Key	6-7 Nm	IP20
.98"	.236" Allen Key	53,4-62,3 lb.in	NEMA 1

M 70/22.O

Spacing 22 mm -0,1 (.866")



Standard 22 mm block with open partition for jumper bar.

Colour	Type	Part numbers
Grey	☐ M 70/22.O	1SNA 400 256 R1600
Blue	☐ M 70/22.O.N	1SNA 400 257 R1700

Characteristics

Wire size		IEC		UL/CSA
		NFC	DIN	
Screw clamp	Rigid	16-95 mm ²		4-00 AWG
	Flexible	16-70 mm ²		4-00 AWG

Voltage		
Rated	1000 V	600 V
Impulse withstand	8 kV	
Pollution degree	3	

Current		
Rated	192 A	175 A

Wire size			
Rated / Gauge		70 mm ² / B11	00 AWG
Wire strip. length	Recomm. tool	Recomm. torque	Protection
25 mm	6 mm Allen Key	6-7 Nm	IP20
.98"	.236" Allen Key	53,4-62,3 lb.in	NEMA 1

Type	Part numbers	Type	Part numbers
FEM22	th. 3,0 mm 1SNA 113 065 R1500	FEM22	th. 3,0 mm 1SNA 113 065 R1500
FEM22	th. 3,0 mm 1SNA 103 881 R1400	FEM22	th. 3,0 mm 1SNA 103 881 R1400
FEM22	th. 3,0 mm 1SNA 123 065 R1700	FEM22	th. 3,0 mm 1SNA 123 065 R1700
FEM22 V0	th. 3,0 mm 1SNA 193 065 R1600	FEM22 V0	th. 3,0 mm 1SNA 193 065 R1600
SCF22	th. 3,0 mm 1SNA 113 851 R1600	SCF22	th. 3,0 mm 1SNA 113 851 R1600
SCF22 V0	th. 3,0 mm 1SNA 193 851 R1700	SCF22 V0	th. 3,0 mm 1SNA 193 851 R1700
SCFCV4 (1)	th. 3,0 mm 1SNA 116 797 R1300	SCFCV4 (1)	th. 3,0 mm 1SNA 116 797 R1300
SCFCV4 V0 (1)	th. 3,0 mm 1SNA 196 797 R1400	SCFCV4 V0 (1)	th. 3,0 mm 1SNA 196 797 R1400
CPV4 (for SCFCV4...)	1SNA 176 791 R2100	CPV4 (for SCFCV4...)	1SNA 176 791 R2100
BJS22 (2)	2 poles 1SNA 173 316 R2100	BJS22 (2)	2 poles 1SNA 173 316 R2100
BJS22 (2)	3 poles 1SNA 173 317 R2200	BJS22 (2)	3 poles 1SNA 173 317 R2200
BJS22 (2)	5 poles 1SNA 173 318 R0300	BJS22 (2)	5 poles 1SNA 173 318 R0300
BJS22 (2)	10 poles 1SNA 173 319 R0400	BJS22 (2)	10 poles 1SNA 173 319 R0400
VJSJ51	1SNA 173 320 R0100	VJSJ51	1SNA 173 320 R0100
RDJ51	1SNA 173 331 R2000	RDJ51	1SNA 173 331 R2000
EP223	3 blocks 1SNA 173 327 R2400	EP223	3 blocks 1SNA 173 327 R2400
EP224	4 blocks 1SNA 173 328 R0500	EP224	4 blocks 1SNA 173 328 R0500
VSP22	1SNA 400 252 R1200	VSP22	1SNA 400 252 R1200

RC65 - RC610 RC810 RC1010

Note : (1) End sections and circuit separators snapped on rails.
(2) Use of these accessories requires the user to cut out the partition.

Standard terminal blocks

Screw clamp

DIN 1 - 3

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

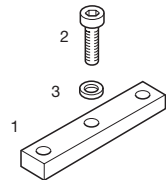
End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail		32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

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

Accessories



- 1

Jumper bar not assembled

232 A
- 2

Screw CHC M5 for BJS

232 A
- 3

Washer for VSJ

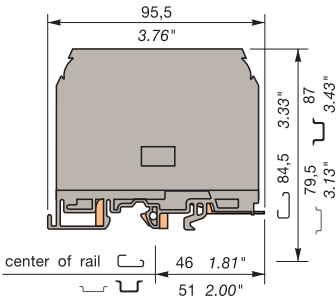
232 A

R See section on markers marking method



M 95/26...

Spacing 26 mm (1.02")



Standard 26 mm block. Delivered with end plate. Tighten clamp with 6 mm Allen Key.

Colour	Type	Part numbers
Grey	M 95/26	1SNA 115 556 R1000
Blue	M 95/26.N	1SNA 125 556 R1200
Beige V0	M 95/26.V0	1SNA 195 556 R1100

Characteristics

Wire size		IEC	UL	CSA
		NFC DIN		
Screw clamp	Rigid	35-120 mm ²	0000 AWG	000 AWG maxi
	Flexible	35-95 mm ²		

Voltage			
Rated	1000 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	232 A	230 A	250 A

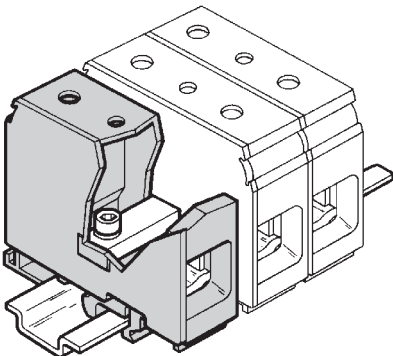
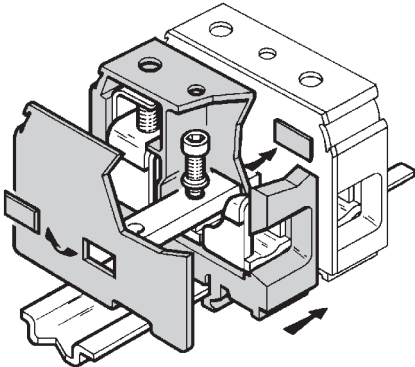
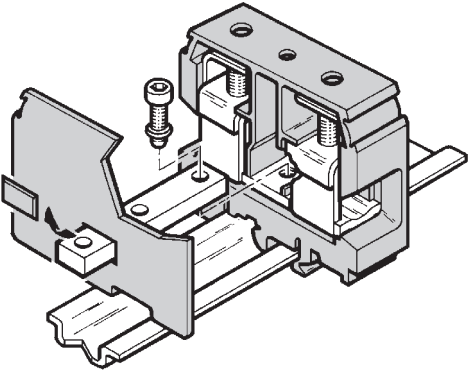
Wire size			
Rated / Gauge	95 mm ² / B12	0000 AWG	000 AWG
Wire strip. length	Recomm. tool	Recomm. torque	Protection
26 mm	6 mm Allen Key	8,5-9,5 Nm	IP 10
1.02"	.236" Allen Key	74-83 lb.in	

Type	Part numbers
BJS261 (1)	2 poles 1SNA 177 508 R0700
BJS261 (1)	3 poles 1SNA 177 509 R0000
BJS261 (1)	5 poles 1SNA 177 510 R2400
BJS261 (1)	10 poles 1SNA 177 511 R1100
VSJ51	1SNA 173 320 R0100
RDJ51	1SNA 173 331 R2000

RC65 - RC610 RC810 RC1010

Note : (1) Use of these accessories requires the user to cut out the partition.

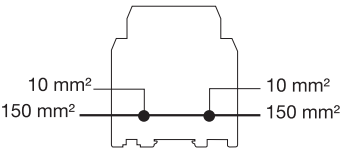
Installation of jumper bar



Standard terminal blocks

Screw clamp

DIN 3



End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
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

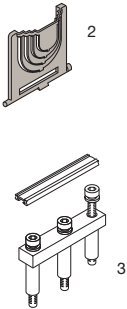
Other end stops, rails and accessories : see section on accessories.

Notes

- * In the wire entry :
- Accessory CPBP2 needed
- IP10 without the accessory.

Accessories

- 1 Jumper bar not assembled
2 IP20 cover
3 Assembled jumper bar

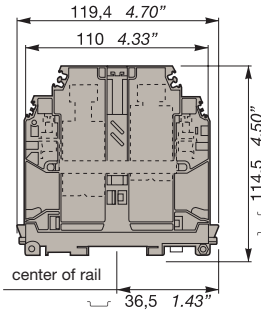


R

R See section on markers marking method

D 150/31.D10

Spacing 31 mm (1.22")



Standard 31 mm block. Delivered with end plate and 10 mm² (6 AWG) tap.



Colour	Type	Part numbers
Grey	D 150/31.D10	1SNA 399 715 R0400
Blue	D 150/31.D10.N	1SNA 399 717 R0600
Yellow/Green	D 150/31.D10.PI	1SNA 399 716 R0500

Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Main circuit Rigid	25-185 mm²		
Screw clamp Flexible	35-150 mm²		
Tap Rigid	0,5-16 mm²		
Screw clamp Flexible	0,5-10 mm²		

Voltage

Rated	1000 V
Impulse withstand	12 kV
Pollution degree	3

Current Rated

Main circuit	309 A
Tap	57 A

Wire size Rated / Gauge

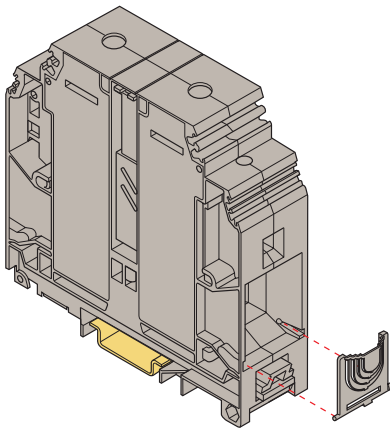
Main circuit	150 mm² / B14
Tap	10 mm² / B14

	Wire strip. length	Tools	Recomm. torque	Protection
Main circuit	35 mm	8 mm Allen Key	10-30 Nm	IP 20 *
	1.37"	0.31"	88.5-260 lb.in	
Tap	12 mm	Screwdriver Ø 4 mm	1,2-1,4 Nm	
	0.47"		10.6-12.3 lb.in	

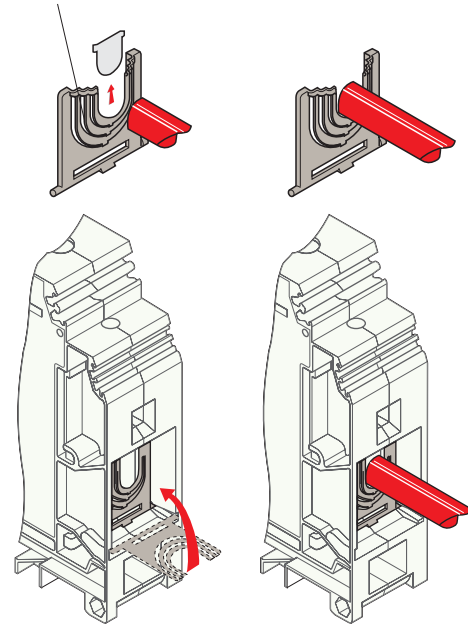
Type Part numbers

Consult us				
CPBP1				1SNA 399 788 R1600
BJMI 31.2	2 poles	309 A		1SNA 206 053 R0700
BJMI 31.3	3 poles	309 A		1SNA 206 054 R0000

RC1010 RC810 RC65 - RC610 RC55 - RC510 RC410

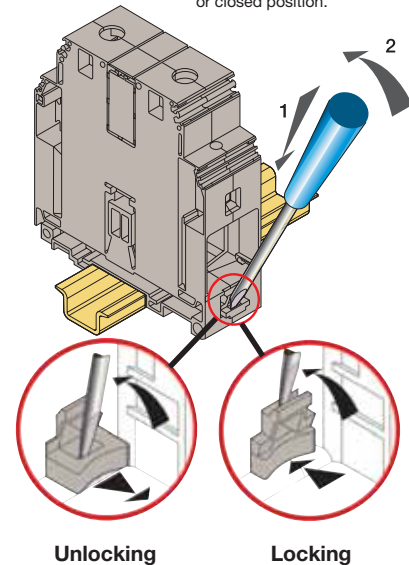


Partition to cut to fit the wire diameter.



Locking foot operating with screwdriver DIA. 4

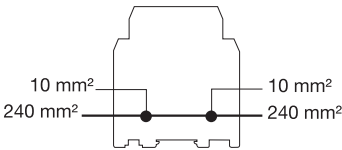
Sideopening "bistable action". The locking foot remains in open or closed position.



Standard terminal blocks

Screw clamp

DIN 3



End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
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

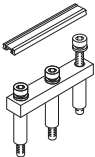
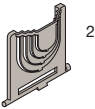
Other end stops, rails and accessories : see section on accessories.

Notes

- * In the wire entry :
- Accessory CPBP2 needed
- IP10 without the accessory.

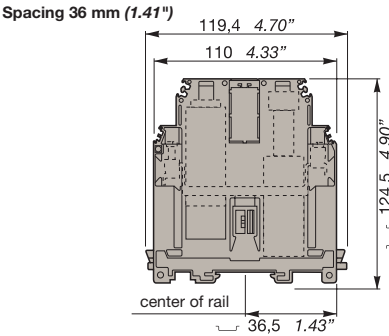
Accessories

- 1 Jumper bar not assembled
2 IP20 cover
3 Assembled jumper bar



R See section on markers marking method

D 240/36.D10



Standard 36 mm block. Delivered with end plate and 10 mm² (6 AWG) tap.

Colour	Type	Part numbers
Grey	D 240/36.D10	1SNA 399 704 R1200
Blue	D 240/36.D10.N	1SNA 399 706 R1400
Green/Yellow	D 240/36.D10.PI	1SNA 399 705 R1300

Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Main circuit Rigid	50-300 mm²		
Screw clamp Flexible	35-240 mm²		
Tap Rigid	0,5-16 mm²		
Screw clamp Flexible	0,5-10 mm²		

Voltage

Rated	1000 V
Impulse withstand	8 kV
Pollution degree	3

Current Rated

Main circuit	415 A
Tap	57 A

Wire size Rated / Gauge

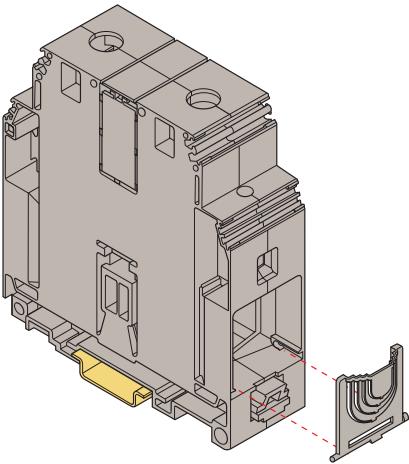
Main circuit	240 mm² / B14
Tap	10 mm² / B14

	Wire strip. length	Outil de serrage	Recomm. torque	Protection
Main circuit	35 mm	8 mm Allen Key	14-30 Nm	IP 20 *
	1.37"	0.39"	124-260 lb.in	
Tap	12 mm	Screwdriver Ø 4 mm	1,2-1,4 Nm	
	0.47"		10.6-12.3 lb.in	

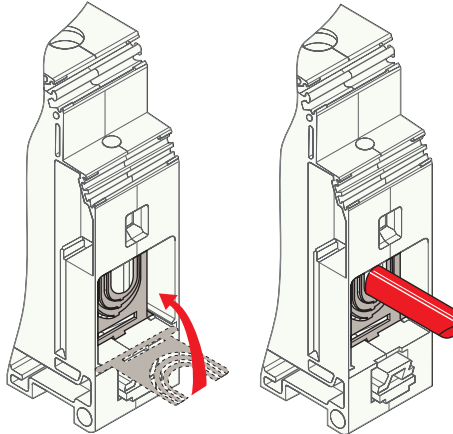
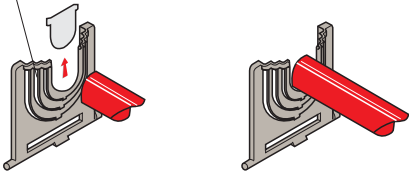
Type Part numbers

Consult us			
CPBP2			1SNA 399 787 R0500
BJMI 36.2	2 poles	415 A	1SNA 206 126 R2500
BJMI 36.3	3 poles	415 A	1SNA 206 223 R0600

RC1010	RC810	RC65 - RC610	RC55 - RC510	RC410
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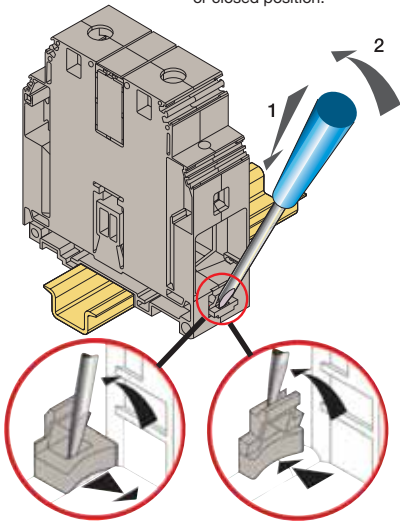


Partition to cut to fit the wire diameter.



Locking foot operating with screwdriver DIA. 4

Sideopening "bistable action". The locking foot remains in open or closed position.



Unlocking

Locking

Single pole, multiclamp
terminal blocks

Screw clamp

DIN 1 - 3

DIN 1 - 3

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	Rigid	0,2-4 mm²	22-10 AWG	12 AWG maxi.
	Flexible	0,22-4 mm²	22-10 AWG	12 AWG maxi.

Voltage			
Rated	800 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	32 A	20 A	25 A

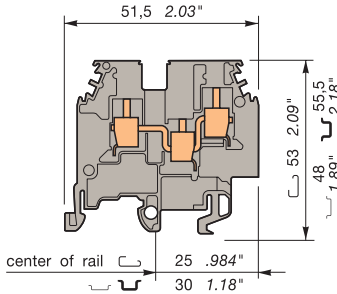
Wire size			
Rated / Gauge	4 mm² / A4	10 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
9,5 mm	4 mm	0,5-0,8 Nm	IP 20
.37"	.157"	4,4-7,1 lb.in	NEMA 1

Notes

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

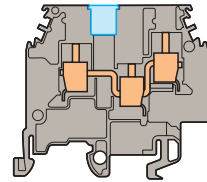
M 4/6.3A...

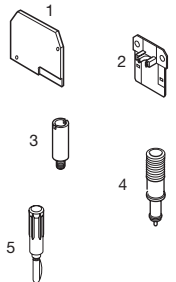
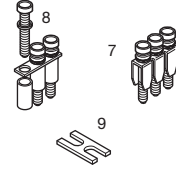
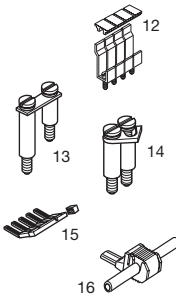
Spacing 6 mm + 0,1 (.238")

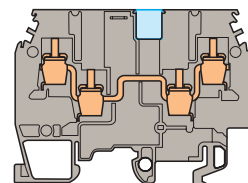


Standard 6 mm block. 1SNA 115 468 R2000

Colour	Type	Part numbers
Standard blocks		
Grey	M 4/6.3A	1SNA 115 468 R2000
Blue	M 4/6.3A.N	1SNA 125 468 R2200
Beige V0	M 4/6.3A.V0	1SNA 195 468 R2100
M 4/6.3A with partition		
Grey	M 4/6.3A.1	1SNA 115 483 R0000



Accessories		Type	Part numbers
	1 End section	grey blue yellow beige	FEM3A th. 3,0 mm 1SNA 116 576 R1500 FEM3A th. 3,0 mm 1SNA 126 576 R1700 FEM3A th. 3,0 mm 1SNA 103 862 R2000 FEM3A V0 V0 th. 3,0 mm 1SNA 196 576 R1600
	2 Circuit separator	grey blue yellow beige	SCM6 1SNA 113 003 R1000 SCM6 1SNA 123 003 R1200 SCM6 1SNA 103 020 R2300 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 (with IP 20 protection)	32 A	BJMI6 (1)(2) 2 poles 1SNA 176 663 R0000 BJMI6 (1)(2) 3 poles 1SNA 176 664 R0100 BJMI6 (1)(2) 4 poles 1SNA 176 665 R0200 BJMI6 (1)(2) 5 poles 1SNA 176 666 R0300 BJMI6 (1)(2) 10 poles 1SNA 176 667 R0400
	7 Jumper bar not assembled Post + screw + washer IP20	32 A	BJS6 (1)(2) 20 poles 1SNA 174 784 R2000 EV6I 1SNA 206 394 R0200
	8 Connector plate	EL6	1SNA 173 627 R2100
	9 Alternated jumper bar	35 A	BJA6 (1)(2) 1SNA 116 541 R1200
	10 Universal jumper bar	50 A	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
	11 Pivoting jumper bar	35 A	BJP6 (1)(2) 1SNA 174 413 R1400
	12 Comb-type jumper bar	35 A	PC6 2 poles 1SNA 113 546 R1400 PC6 3 poles 1SNA 116 536 R0500 PC6 4 poles 1SNA 116 537 R0600 PC6 10 poles 1SNA 113 548 R2600
	13 Insulating tip	EIP	1SNA 113 550 R2400
	14 IDC jumper	AD2,5	1SNA 114 205 R2000
	15		
R See section on marking method		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 4/6.3A.1.			



R

A diagram of a 4-bit register with inputs 1, 2, 3, and 4. The inputs are represented by four small rectangular boxes arranged horizontally, each containing a number from 1 to 4.

(2) Use of these accessories requires the user to cut out the partition of the terminal block M 4/6.4A.1.

Double-deck
terminal blocks

Screw clamp

DIN 1 - 3



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

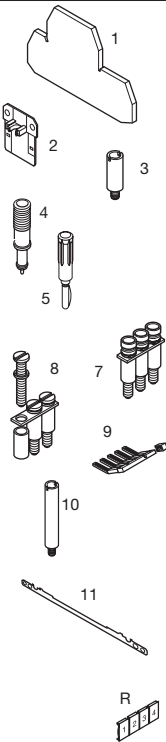
End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail	35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail	35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail	35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail	32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

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

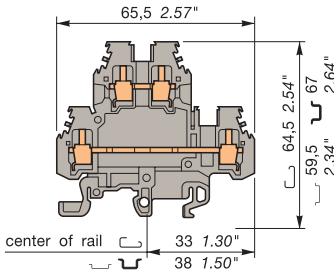
Accessories



1 End section	grey	
	blue	
	beige	
2 Circuit separator	grey	
3 Test socket		
4 Test device		
5 Test plug		
7 Assembled jumper bar	24 A	
	24 A	
(with IP 20 protection)	24 A	
8 Jumper bar not assembled	24 A	
Screw + washer + post	24 A	
9 Comb type jumper bar	30 A	
	30 A	
Insulating tip		
10 Vertical jumper bar		
11 Shield connector		
R See section on markers marking method		

MA 2,5/5.D2...

Spacing 5 mm +0,08 (.200")



Standard 5 mm block

Colour	Type	Part numbers
Grey	MA 2,5/5.D2	1SNA 115 490 R1300
Blue	MA 2,5/5.D2.N	1SNA 125 490 R1500
Beige V0	MA 2,5/5.D2.V0	1SNA 195 490 R1400

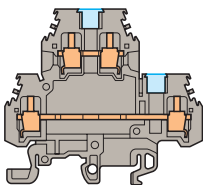
Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm²		22-12 AWG	20-12 AWG
	Flexible	0,22-2,5 mm²		22-12 AWG	20-12 AWG

Voltage			
Rated	630 V	300 V	300 V
Impulse withstand	8 kV		
Pollution degree	3		
Current			
Rated	24 A	20 A	25 A
Wire size			
Rated / Gauge	2,5 mm² / A3	12 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
9 mm	3,5 mm	0,4-0,6 Nm	IP20
.354"	.138"	3.5-5.3 lb.in	NEMA 1

MA 2,5/5.D2.1...

Spacing 5 mm +0,08 (.200")



MA 2,5/5.D2 with partition

Colour	Type	Part numbers
Grey	MA 2,5/5.D2.1	1SNA 115 491 R0000
Blue	MA 2,5/5.D2.1.N	1SNA 125 491 R0200

Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm²		22-12 AWG	20-12 AWG
	Flexible	0,22-2,5 mm²		22-12 AWG	20-12 AWG

Voltage			
Rated	630 V	300 V	300 V
Impulse withstand	8 kV		
Pollution degree	3		
Current			
Rated	24 A	20 A	25 A
Wire size			
Rated / Gauge	2,5 mm² / A3	12 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
9 mm	3,5 mm	0,4-0,6 Nm	IP20
.354"	.138"	3.5-5.3 lb.in	NEMA 1

Type	Part numbers
FEM6D	th. 1,0 mm 1SNA 118 499 R2300
FEM6D	th. 1,0 mm 1SNA 128 499 R2500
FEM6D V0	th. 1,0 mm 1SNA 198 499 R2400
SCMA5D	th. 1,0 mm 1SNA 116 720 R2100
AL2 (1)	DIA. 2,0 mm 1SNA 164 950 R0000
DCV	green 1SNA 173 058 R0200
FC2 (3)	DIA. 2,0 mm 1SNA 007 865 R2600
BJMI5D (1)	2 poles 1SNA 176 736 R2100
BJMI5D (1)	3 poles 1SNA 176 737 R2200
BJMI5D (1)	4 poles 1SNA 176 738 R0300
BJMI5D (1)	5 poles 1SNA 176 739 R0400
BJMI5D (1)	10 poles 1SNA 176 740 R1100
BJS5D (1)	20 poles 1SNA 177 651 R0500
EV5D	1SNA 176 260 R1000
PC5	2 poles 1SNA 113 542 R1000
PC5	10 poles 1SNA 113 544 R1200
EIP	1SNA 113 550 R2400
ITV5	1SNA 176 259 R1300
CBM5D	th. 0,5 mm 1SNA 173 530 R2400

Type	Part numbers
FEM6D	th. 1,0 mm 1SNA 118 499 R2300
FEM6D	th. 1,0 mm 1SNA 128 499 R2500
FEM6D V0	th. 1,0 mm 1SNA 198 499 R2400
AL2	DIA. 2,0 mm 1SNA 164 950 R0000
DCV	green 1SNA 173 058 R0200
FC2 (3)	DIA. 2,0 mm 1SNA 007 865 R2600
BJMI5D (2)	2 poles 1SNA 176 736 R2100
BJMI5D (2)	3 poles 1SNA 176 737 R2200
BJMI5D (2)	4 poles 1SNA 176 738 R0300
BJMI5D (2)	5 poles 1SNA 176 739 R0400
BJMI5D (2)	10 poles 1SNA 176 740 R1100
BJS5D (2)	20 poles 1SNA 177 651 R0500
EV5D	1SNA 176 260 R1000
PC5	2 poles 1SNA 113 542 R1000
PC5	10 poles 1SNA 113 544 R1200
EIP	1SNA 113 550 R2400
ITV5	1SNA 176 259 R1300
CBM5D	th. 0,5 mm 1SNA 173 530 R2400

RC55 - RC510 Sides of block RCT610 - RTM7 Top of block

Note : (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.
(3) For block equipped with test socket AL2.

Double-deck
terminal block

Screw clamp

 DIN 1 - 3

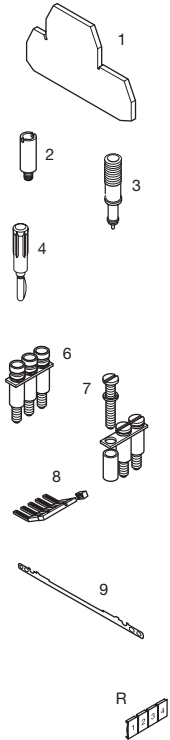
End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail		32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

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

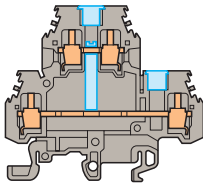
Accessories



1	End section	grey blue beige
2	Test socket	
3	Test device	
4	Test plug	
6	Assembled jumper bar	24 A
	jumper bar	24 A
	(with IP 20 protection)	24 A
7	Jumper bar not assembled	24 A
	Screw + washer + post	24 A
8	Comb type jumper bar	30 A
	Insulating tip	30 A
9	Shield connector	
R	See section on markers marking method	

MA 2,5/5.D1.1...

Spacing 5 mm +0,08 (.200")



MA 2,5/5.D2.1 with vertical interconnection and partition on lower deck.

		
Colour	Type	Part numbers
Grey	 MA 2,5/5.D1.1	1SNA 115 530 R1200
Blue	 MA 2,5/5.D1.1N	1SNA 125 530 R1400

Characteristics

Wire size		IEC	UL	CSA
		NFC DIN		
Screw clamp	Rigid	0,2-4 mm²	22-12 AWG	20-12 AWG
	Flexible	0,22-2,5 mm²	22-12 AWG	20-12 AWG
Voltage				
Rated		630 V	300 V	300 V
Impulse withstand		8 kV		
Pollution degree		3		
Current				
Rated		24 A	20 A	25 A
Wire size				
Rated / Gauge		2,5 mm² / A3	12 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection	
9 mm	3,5 mm	0,4-0,6 Nm	IP20	
.354"	.138"	3.5-5.3 lb.in	NEMA 1	

Type	Part numbers
FEM6D	th. 1,0 mm 1SNA 118 499 R2300
FEM6D	th. 1,0 mm 1SNA 128 499 R2500
FEM6D V0	th. 1,0 mm 1SNA 198 499 R2400
AL2 (3)	DIA. 2,0 mm 1SNA 164 950 R0000
DCV	green 1SNA 173 058 R0200
FC2 (2)	DIA. 2,0 mm 1SNA 007 865 R2600
BJMI5D (1)(3)	2 poles 1SNA 176 736 R2100
BJMI5D (1)(3)	3 poles 1SNA 176 737 R2200
BJMI5D (1)(3)	4 poles 1SNA 176 738 R0300
BJMI5D (1)(3)	5 poles 1SNA 176 739 R0400
BJMI5D (1)(3)	10 poles 1SNA 176 740 R1100
BJS5D (1)(3)	20 poles 1SNA 177 651 R0500
EV5D	1SNA 176 260 R1000
PC5	2 poles 1SNA 113 542 R1000
PC5	10 poles 1SNA 113 544 R1200
EIP	1SNA 113 550 R2400
CBM5D	th. 0,5 mm 1SNA 173 530 R2400

RC55 - RC510 Sides of block RCT610 - RTM7 Top of block

Note : (1) Use of these accessories requires the user to cut out the partition.
(2) For block equipped with test socket AL2.
(3) Only for lower deck.

Double-deck
terminal blocks

Screw clamp

DIN 1 - 3



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

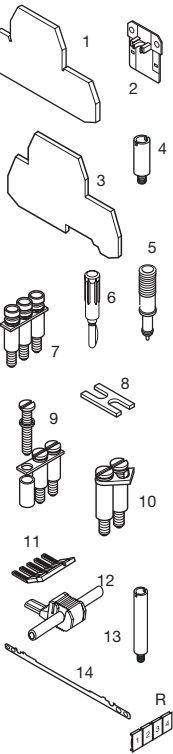
End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail	35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail	35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail	35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail	32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

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

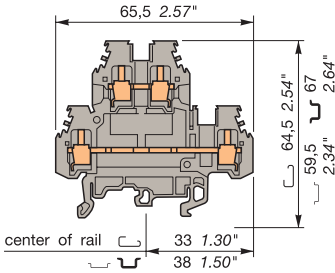
Accessories



1 End section	grey	
	blue	
	beige	
2 Circuit separator	grey	
	beige	
3 Separator end section	grey	
	beige	
4 Test socket		
5 Test device		
6 Test plug		
7 Assembled jumper bar	32 A	
	32 A	
	32 A	
	32 A	
	32 A	
8 Connector plate	35 A	
9 Jumper bar not assembled	32 A	
	Screw + washer + post	
10 Pivoting jumper bar	35 A	
11 Comb type jumper bar	35 A	
12 IDC jumper	24 A	
13 Vertical interconnection		
14 Shield connector		
R	See section on markers marking method	

M 4/6.D2...

Spacing 6 mm +0,05 (.238")



Standard 6 mm block.

Colour	Type	Part numbers
Grey	M 4/6.D2	1SNA 115 271 R2200
Green	M 4/6.D2	1SNA 105 044 R2100
Yellow	M 4/6.D2	1SNA 105 045 R2200
White	M 4/6.D2	1SNA 105 046 R2300
Black	M 4/6.D2	1SNA 105 047 R2400
Red	M 4/6.D2	1SNA 105 048 R0500
Orange	M 4/6.D2	1SNA 105 049 R0600
Blue	M 4/6.D2.N	1SNA 125 271 R2400
Beige V0	M 4/6.D2.V0	1SNA 195 271 R2300

Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm ²		22-12 AWG	24-12 AWG
	Flexible	0,22-4 mm ²		22-12 AWG	24-12 AWG

Voltage		800 V	300 V(5)	600 V
Rated				
Impulse withstand		8 kV		
Pollution degree		3		
Current		32 A	20 A	25 A
Rated				
Wire size		4 mm ² / A4	12 AWG	12 AWG
Rated / Gauge				
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection	
8,5 mm	4 mm	0,5-0,8 Nm	IP20	
.33"	.157"	4.4-7.1 lb.in	NEMA 1	

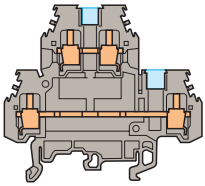
Type	Part numbers
FEM6D	th. 1,0 mm 1SNA 118 499 R2300
FEM6D	th. 1,0 mm 1SNA 128 499 R2500
FEM6D V0	th. 1,0 mm 1SNA 198 499 R2400
SCM6D	1SNA 113 482 R0500
SCM6D V0	1SNA 193 482 R0600
SCF6D	th. 1,0 mm 1SNA 118 495 R1700
SCF6D V0	th. 1,0 mm 1SNA 198 495 R1000
AL2	(1) DIA. 2,0 mm 1SNA 163 070 R0000
AL3	(1) DIA. 3,0 mm 1SNA 163 261 R0000
DCG	grey 1SNA 163 218 R0500
FC2	(3) DIA. 2,0 mm 1SNA 007 865 R2600
BJMI6D	(1) 2 poles 1SNA 179 668 R2000
BJMI6D	(1) 3 poles 1SNA 179 669 R2100
BJMI6D	(1) 4 poles 1SNA 179 670 R2600
BJMI6D	(1) 5 poles 1SNA 179 671 R1300
BJMI6D	(1) 10 poles 1SNA 179 672 R1400
EL6	1SNA 173 627 R2100
BJS61	(1)(4) 10 poles 1SNA 168 485 R2700
EV6D	1SNA 168 400 R1600
BJP61	1SNA 167 225 R2000
PC61	10 poles 1SNA 163 311 R2200
AD2,5	1SNA 114 205 R2000
ITV6	1SNA 168 962 R0400
CBM5D	th. 0,5 mm 1SNA 173 530 R2400

RC65 - RC610 Sides of block RCT610 - RTM7 Top of block

Note : (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. (3) For block equipped with test socket AL2. (4) See section accessories for other configuration of poles. (5) 600 V with end section.

M 4/6.D2.1...

Pas 6 mm +0,05 (.238")



M 4/6.D2 with partition.

Colour	Type	Part numbers
Grey	M 4/6.D2.1	1SNA 115 126 R0100
Blue	M 4/6.D2.1.N	1SNA 125 126 R0300
Beige V0	M 4/6.D2.1.V0	1SNA 195 126 R0200

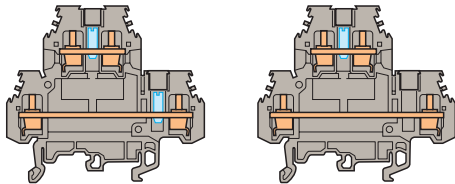
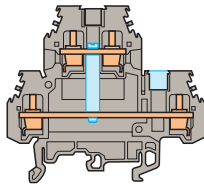
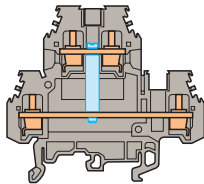
Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm ²		22-12 AWG	24-12 AWG
	Flexible	0,22-4 mm ²		22-12 AWG	24-12 AWG

Voltage		800 V	300 V(5)	600 V
Rated				
Impulse withstand		8 kV		
Pollution degree		3		
Current		32 A	20 A	25 A
Rated				
Wire size		4 mm ² / A4	12 AWG	12 AWG
Rated / Gauge				
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection	
8,5 mm	4 mm	0,5-0,8 Nm	IP20	
.33"	.157"	4.4-7.1 lb.in	NEMA 1	

Type	Part numbers
FEM6D	th. 1,0 mm 1SNA 118 499 R2300
FEM6D	th. 1,0 mm 1SNA 128 499 R2500
FEM6D V0	th. 1,0 mm 1SNA 198 499 R2400
SCM6D	1SNA 113 482 R0500
SCM6D V0	1SNA 193 482 R0600
SCF6D	th. 1,0 mm 1SNA 118 495 R1700
SCF6D V0	th. 1,0 mm 1SNA 198 495 R1000
AL2	DIA. 2,0 mm 1SNA 163 070 R0000
AL3	DIA. 3,0 mm 1SNA 163 261 R0000
DCG	grey 1SNA 163 218 R0500
FC2	(3) DIA. 2,0 mm 1SNA 007 865 R2600
BJMI6D	(2) 2 poles 1SNA 179 668 R2000
BJMI6D	(2) 3 poles 1SNA 179 669 R2100
BJMI6D	(2) 4 poles 1SNA 179 670 R2600
BJMI6D	(2) 5 poles 1SNA 179 671 R1300
BJMI6D	(2) 10 poles 1SNA 179 672 R1400
EL6	1SNA 173 627 R2100
BJS61	(2)(4) 10 poles 1SNA 168 485 R2700
EV6D	1SNA 168 400 R1600
BJP61	1SNA 167 225 R2000
PC61	10 poles 1SNA 163 311 R2200
AD2,5	1SNA 114 205 R2000
ITV6	1SNA 168 962 R0400
CBM5D	th. 0,5 mm 1SNA 173 530 R2400

RC65 - RC610 Sides of block RCT610 - RTM7 Top of block

M 4/6.D2.2...			M 4/6.D2.4			M 4/6.D1...			M 4/6.D1.1...																														
Spacing 6 mm + 0,05 (.238")						Spacing 6 mm + 0,05 (.238")						Spacing 6 mm + 0,05 (.238")																											
																																							
M 4/6.D2.2... equipped with 2 test sockets. M 4/6.D2.4 equipped with 1 test socket for upper deck only.						M 4/6.D2.1 with vertical interconnection and partition on the lower deck.						M 4/6.D1 with no partition on the lower deck.																											
																																							
Colour			Type			Part numbers			Colour			Type			Part numbers			Colour			Type			Part numbers															
Grey/Test socket DIA. 2			 M 4/6.D2.2			1SNA 115 322 R1500			Grey			 M 4/6.D1			1SNA 115 166 R1100			Grey			 M 4/6.D1.1			1SNA 115 204 R2000															
Beige VO/Test socket DIA. 2			 M 4/6.D2.2.VO			1SNA 195 322 R1600			Blue			 M 4/6.D1.N			1SNA 125 166 R1300			Blue			 M 4/6.D1.1N			1SNA 125 204 R2200															
Grey/Test socket DIA. 3			 M 4/6.D2.3			1SNA 115 269 R0000			Beige VO			 M 4/6.D1.VO			1SNA 195 166 R1200																								
Grey/Test socket DIA. 4			 M 4/6.D2.4			1SNA 115 617 R1500																																	
for upper deck only																																							
Characteristics												Characteristics												Characteristics															
Wire size												Wire size												Wire size															
				IEC		DIN		UL		CSA						IEC		DIN		UL		CSA						IEC		DIN		UL		CSA					
Screw clamp	Rigid	0,2-4 mm²		22-12 AWG		24-12 AWG		Screw clamp		Rigid	0,2-4 mm²		22-12 AWG		24-12 AWG		Screw clamp	Rigid	0,2-4 mm²		22-12 AWG		24-12 AWG		Screw clamp	Rigid	0,2-4 mm²		22-12 AWG		24-12 AWG								
	Flexible	0,22-4 mm²		22-12 AWG		24-12 AWG		Flexible		0,22-4 mm²		22-12 AWG		24-12 AWG		Flexible		0,22-4 mm²		22-12 AWG		24-12 AWG		Flexible		0,22-4 mm²		22-12 AWG		24-12 AWG									
Voltage												Voltage												Voltage															
Rated		630 V (5)		300 V		300 V		Rated		800 V		300 V		300 V		Rated		800 V		300 V		300 V		Rated		800 V		300 V		300 V									
Impulse withstand		8 kV (5)						Impulse withstand		8 kV						Impulse withstand		8 kV						Impulse withstand		8 kV													
Pollution degree		3						Pollution degree		3						Pollution degree		3						Pollution degree		3													
Current												Current												Current															
Rated		32 A		20 A		25 A		Rated		32 A		20 A		25 A		Rated		32 A		20 A		25 A		Rated		32 A		20 A		25 A									
Wire size												Wire size												Wire size															
Rated / Gauge		4 mm² / A4		12 AWG		12 AWG		Rated / Gauge		4 mm² / A4		12 AWG		12 AWG		Rated / Gauge		4 mm² / A4		12 AWG		12 AWG		Rated / Gauge		4 mm² / A4		12 AWG		12 AWG									
Wire strip. length		Recomm. Screwdriver		Recomm. torque		Protection		Wire strip. length		Recomm. Screwdriver		Recomm. torque		Protection		Wire strip. length		Recomm. Screwdriver		Recomm. torque		Protection		Wire strip. length		Recomm. Screwdriver		Recomm. torque		Protection									
8,5 mm		4 mm		0,5-0,8 Nm		IP20		8,5 mm		4 mm		0,5-0,8 Nm		IP20		8,5 mm		4 mm		0,5-0,8 Nm		IP20		8,5 mm		4 mm		0,5-0,8 Nm		IP20									
.33"		.16"		4.4-7.1 lb.in		NEMA 1		.33"		.16"		4.4-7.1 lb.in		NEMA 1		.33"		.16"		4.4-7.1 lb.in		NEMA 1		.33"		.16"		4.4-7.1 lb.in		NEMA 1									
Type												Type												Type															
FEM6D		th. 1,0 mm		1SNA 118 499 R2300		FEM6D		th. 1,0 mm		1SNA 118 499 R2300		FEM6D		th. 1,0 mm		1SNA 118 499 R2300		FEM6D		th. 1,0 mm		1SNA 118 499 R2300		FEM6D		th. 1,0 mm		1SNA 118 499 R2300		FEM6D		th. 1,0 mm		1SNA 118 499 R2300					
FEM6D		th. 1,0 mm		1SNA 128 499 R2500		FEM6D		th. 1,0 mm		1SNA 128 499 R2500		FEM6D		th. 1,0 mm		1SNA 128 499 R2500		FEM6D		th. 1,0 mm		1SNA 128 499 R2500		FEM6D		th. 1,0 mm		1SNA 128 499 R2500		FEM6D		th. 1,0 mm		1SNA 128 499 R2500					
FEM6D VO		th. 1,0 mm		1SNA 198 499 R2400		FEM6D VO		th. 1,0 mm		1SNA 198 499 R2400		FEM6D VO		th. 1,0 mm		1SNA 198 499 R2400		FEM6D VO		th. 1,0 mm		1SNA 198 499 R2400		FEM6D VO		th. 1,0 mm		1SNA 198 499 R2400		FEM6D VO		th. 1,0 mm		1SNA 198 499 R2400					
SCM6D		th. 1,0 mm		1SNA 113 482 R0500		SCM6D		th. 1,0 mm		1SNA 113 482 R0500		SCM6D		th. 1,0 mm		1SNA 113 482 R0500		SCM6D		th. 1,0 mm		1SNA 113 482 R0500		SCM6D		th. 1,0 mm		1SNA 113 482 R0500		SCM6D		th. 1,0 mm		1SNA 113 482 R0500					
SCM6D VO		th. 1,0 mm		1SNA 193 482 R0600		SCM6D VO		th. 1,0 mm		1SNA 193 482 R0600		SCM6D VO		th. 1,0 mm		1SNA 193 482 R0600		SCM6D VO		th. 1,0 mm		1SNA 193 482 R0600		SCM6D VO		th. 1,0 mm		1SNA 193 482 R0600		SCM6D VO		th. 1,0 mm		1SNA 193 482 R0600					
SCF6D		th. 1,0 mm		1SNA 118 495 R1700		SCF6D		th. 1,0 mm		1SNA 118 495 R1700		SCF6D		th. 1,0 mm		1SNA 118 495 R1700		SCF6D		th. 1,0 mm		1SNA 118 495 R1700		SCF6D		th. 1,0 mm		1SNA 118 495 R1700		SCF6D		th. 1,0 mm		1SNA 118 495 R1700					
SCF6D VO		th. 1,0 mm		1SNA 198 495 R1000		SCF6D VO		th. 1,0 mm		1SNA 198 495 R1000		SCF6D VO		th. 1,0 mm		1SNA 198 495 R1000		SCF6D VO		th. 1,0 mm		1SNA 198 495 R1000		SCF6D VO		th. 1,0 mm		1SNA 198 495 R1000		SCF6D VO		th. 1,0 mm		1SNA 198 495 R1000					
AL2		(6)		DIA. 2,0 mm		1SNA 163 070 R0000		AL2		(6)		DIA. 2,0 mm		1SNA 163 070 R0000		AL2		(1) (6)		DIA. 2,0 mm		1SNA 163 070 R0000		AL2		(1) (6)		DIA. 2,0 mm		1SNA 163 070 R0000		AL2		(1) (6)		DIA. 2,0 mm		1SNA 163 070 R0000	
AL3		(6)		DIA. 3,0 mm		1SNA 163 261 R0000		AL3		(6)		DIA. 3,0 mm		1SNA 163 261 R0000		AL3		(1) (6)		DIA. 3,0 mm		1SNA 163 261 R0000		AL3		(1) (6)		DIA. 3,0 mm		1SNA 163 261 R0000		AL3		(1) (6)		DIA. 3,0 mm		1SNA 163 261 R0000	
DCG		grey		1SNA 163 218 R0500		DCG		grey		1SNA 163 218 R0500		DCG		grey		1SNA 163 218 R0500		DCG		grey		1SNA 163 218 R0500		DCG		grey		1SNA 163 218 R0500		DCG		grey		1SNA 163 218 R0500					
FC2		DIA. 2,0 mm		1SNA 007 865 R2600		FC2		DIA. 2,0 mm		1SNA 007 865 R2600		FC2		DIA. 2,0 mm		1SNA 007 865 R2600		FC2		DIA. 2,0 mm		1SNA 007 865 R2600		FC2		DIA. 2,0 mm		1SNA 007 865 R2600		FC2		DIA. 2,0 mm		1SNA 007 865 R2600					
FC4		DIA. 4,0 mm		1SNA 167 860 R0100		FC4		DIA. 4,0 mm		1SNA 167 860 R0100		FC4		DIA. 4,0 mm		1SNA 167 860 R0100		FC4		DIA. 4,0 mm		1SNA 167 860 R0100		FC4		DIA. 4,0 mm		1SNA 167 860 R0100		FC4		DIA. 4,0 mm		1SNA 167 860 R0100					

Double-deck
terminal blocks

Screw clamp

DIN 1 - 3

DIN 1 - 3

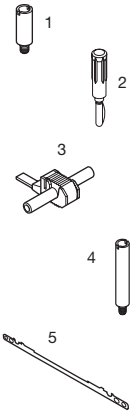
End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail		32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

Notes

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

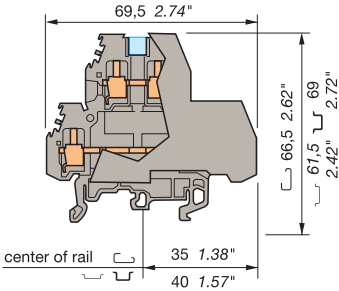
Accessories



1	Test socket
2	Test plug
3	IDC jumper
4	Vertical interconnection
5	Shield connector
R	See section on markers marking method

M 4/7.D2.1

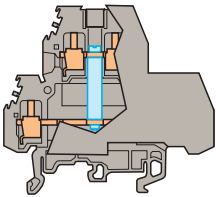
Spacing 7 mm +0,1 (.280")



M 4/6.D2.1 equipped with a partition for 600 V CSA.

M 4/7.D1

Spacing 7 mm +0,1 (.280")



M 4/6.D1 equipped with a partition for 600 V CSA.

		
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Colour	Type	Part numbers
Grey		M 4/7.D2.1 1SNA 115 127 R0200

Colour	Type	Part numbers
Grey		M 4/7.D1 1SNA 115 167 R1200

Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm ²		22-12 AWG	24-12 AWG
	Flexible	0,22-4 mm ²		22-12 AWG	24-12 AWG

Voltage			
Rated	800 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	32 A	20 A	25 A

Wire size			
Rated / Gauge	4 mm ² / A4	12 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
8,5 mm	4 mm	0,5-0,8 Nm	IP20
.33"	.16"	4,4-7.1 lb.in	NEMA 1

Characteristics

Wire size		IEC	DIN	UL	CSA
Screw clamp	Rigid	0,2-4 mm ²		22-12 AWG	24-12 AWG
	Flexible	0,22-4 mm ²		22-12 AWG	24-12 AWG

Voltage			
Rated	800 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	32 A	20 A	25 A

Wire size			
Rated / Gauge	4 mm ² / A4	12 AWG	12 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
8,5 mm	4 mm	0,5-0,8 Nm	IP20
.33"	.16"	4,4-7.1 lb.in	NEMA 1

Type	Part numbers
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Type	Part numbers
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AL2	DIA. 2 mm	1SNA 163 070 R0000
AL3	DIA. 3 mm	1SNA 163 261 R0000
FC2	(1) DIA. 2 mm	1SNA 007 865 R2600
AD2,5		1SNA 114 205 R2000
ITV6		1SNA 168 962 R0400
CBM5D	th. 0,5 mm	1SNA 173 530 R2400

AL2	(2) DIA. 2 mm	1SNA 163 070 R0000
AL3	(2) DIA. 3 mm	1SNA 163 261 R0000
FC2	(1) DIA. 2 mm	1SNA 007 865 R2600
AD2,5		1SNA 114 205 R2000
ITV6	delivered with the block	
CBM5D	th. 0,5 mm	1SNA 173 530 R2400

RC65 - RC610

Sides of block

Note : (1) For block equipped with AL2.

(2) These accessories can be used on the lower deck only.

RC65 - RC610

Sides of block

Double-deck
terminal blocks

Screw clamp

DIN 1 - 3

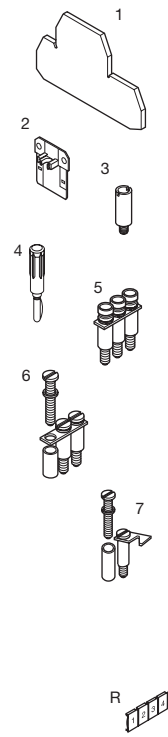
End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200
Rail		32 x 15 x 1,5	PR1.Z2		1SNA 163 050 R0400

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

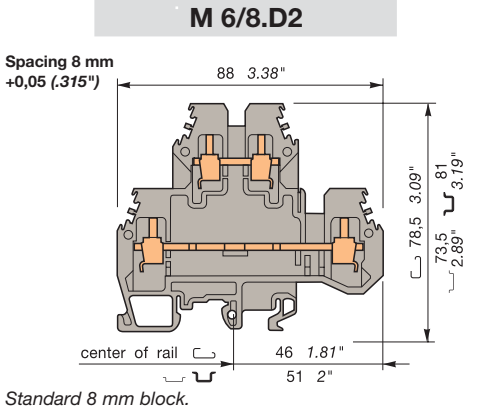
Notes

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

Accessories



Type	Part numbers
1 End section	grey grey beige V0
2 Circuit separator	grey
3 Test socket	
4 Test plug	
5 Assembled jumper bar	41 A
5 Assembled jumper bar (with IP20 protection)	41 A 41 A 41 A 41 A
6 Jumper bar not assembled	41 A
7 Pivoting jumper bar	50 A
R See section on markers marking method	

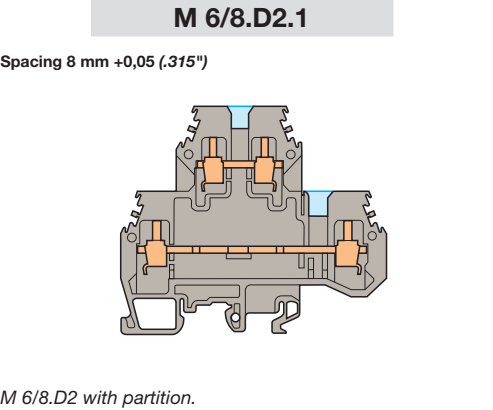


Colour	Type	Part numbers
Grey	 M 6/8.D2	1SNA 115 501 R1200
Beige V0	 M 6/8.D2.V0	1SNA 195 501 R1300

Characteristics			
Wire size			
		IEC	UL
		NFC DIN	CSA
Screw clamp	Rigid	0,5-10 mm ²	18-8 AWG
	Flexible	0,5-6 mm ²	18-8 AWG
Voltage			
Rated		800 V	600 V
Impulse withstand		8 kV	
Pollution degree		3	
Current			
Rated		41 A	50 A
Wire size			
Rated / Gauge		6 mm ² / A5	8 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
12 mm	4-5 mm	0,8-1 Nm	IP 20
.47"	.157"-.197"	7.1-8.9 lb.in	NEMA 1

Type	Part numbers
FEM8D1	th. 1 mm 1SNA 116 656 R2500
FEM8D2	th. 4 mm 1SNA 116 657 R2600
FEM8D1	th. 1 mm 1SNA 196 656 R2600
SCM6	1SNA 113 003 R1000
AL2	(1) DIA. 2 mm 1SNA 163 043 R2100
AL3	(1) DIA. 3 mm 1SNA 163 261 R0000
AL4	(1) DIA. 4 mm 1SNA 163 262 R0100
FC2	DIA. 2 mm 1SNA 007 865 R2600
FC4	DIA. 4 mm 1SNA 167 860 R0100
BJMI8	(1) 2 poles 1SNA 176 669 R1600
BJMI8	(1) 3 poles 1SNA 176 670 R1300
BJMI8	(1) 4 poles 1SNA 176 671 R0000
BJMI8	(1) 5 poles 1SNA 176 672 R0100
BJMI8	(1) 10 poles 1SNA 176 673 R0200
BJS8	(1)(3) 20 poles 1SNA 174 789 R0500
BJP82	1SNA 163 169 R0400

Note : (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. (3) See section accessories for other configuration of poles.



Colour	Type	Part numbers
Grey	 M 6/8.D2.1	1SNA 115 497 R0600

Characteristics			
Wire size			
		IEC	UL
		NFC DIN	CSA
Screw clamp	Rigid	0,5-10 mm ²	18-8 AWG
	Flexible	0,5-6 mm ²	18-8 AWG
Voltage			
Rated		800 V	600 V
Impulse withstand		8 kV	
Pollution degree		3	
Current			
Rated		41 A	50 A
Wire size			
Rated / Gauge		6 mm ² / A5	8 AWG
Wire strip. length	Recomm. Screwdriver	Recomm. torque	Protection
12 mm	4-5 mm	0,8-1 Nm	IP 20
.47"	.157"-.197"	7.1-8.9 lb.in	NEMA 1

Type	Part numbers
FEM8D1	th. 1 mm 1SNA 116 656 R2500
FEM8D2	th. 4 mm 1SNA 116 657 R2600
AL2	DIA. 2 mm 1SNA 163 043 R2100
AL3	DIA. 3 mm 1SNA 163 261 R0000
AL4	DIA. 4 mm 1SNA 163 262 R0100
FC2	DIA. 2 mm 1SNA 007 865 R2600
FC4	DIA. 4 mm 1SNA 167 860 R0100
BJMI8	(2) 2 poles 1SNA 176 669 R1600
BJMI8	(2) 3 poles 1SNA 176 670 R1300
BJMI8	(2) 4 poles 1SNA 176 671 R0000
BJMI8	(2) 5 poles 1SNA 176 672 R0100
BJMI8	(2) 10 poles 1SNA 176 673 R0200
BJS8	(3) 20 poles 1SNA 174 789 R0500
BJP82	1SNA 163 169 R0400

Note : (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. (3) See section accessories for other configuration of poles.

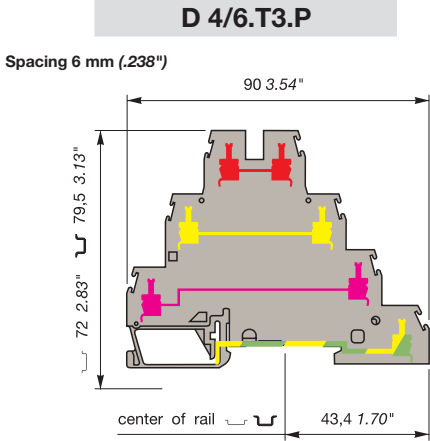
 DIN 1 - 3



M 6/8.D2.1 with vertical interconnection and partition on the lower deck.



Triple-deck
terminal blocks
+ ground protection
Screw clamp
DIN 3



Standard 6 mm block + ground protection.

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Colour	Type	Part numbers
Grey V0	☐ D 4/6.T3.P	1SNA 299 684 R0200

Characteristics

Wire size		IEC		UL/CSA
		NFC	DIN	
Screw clamp	Rigid	0,2-4 mm²		22-12 AWG
	Flexible	0,22-4 mm²		22-12 AWG

Voltage			
Rated	500 V		300 V
Impulse withstand	6 kV		
Pollution degree	3		

Current			
Rated / Short circuit	32A - 480A/1s		20 A

Wire size			
Rated/gauge	4 mm² / A4		12 AWG
Wire stripping length	Recommended screwdriver	Recommended torque	Protection
9,5 mm .37"	4 mm .16"	0,5-0,8 Nm 4.4-7.1 lb.in	IP 20 NEMA 1

Type	Part numbers
No end section needed : closed block	
SCD (3) V2	1SNA 103 189 R2600
AL2 (2) (3)	DIA. 2,0 mm 1SNA 167 319 R0600
FC2 (1) (3)	DIA. 2,0 mm 1SNA 007 865 R2600
BJM62 (3)	2 poles 1SNA 173 217 R2600
BJM62 (3)	3 poles 1SNA 173 218 R0700
BJM62 (3)	4 poles 1SNA 173 219 R0000
BJM62 (3)	5 poles 1SNA 173 221 R2200
BJM62 (3)	6 poles 1SNA 174 112 R1600
BJM62 (3)	7 poles 1SNA 174 113 R1700
BJM62 (3)	8 poles 1SNA 174 114 R1000
BJM62 (3)	9 poles 1SNA 174 115 R1100
BJM62 (3)	10 poles 1SNA 173 226 R2700
PC61	10 poles 1SNA 163 311 R2200
AD2,5 V2	1SNA 114 205 R2000

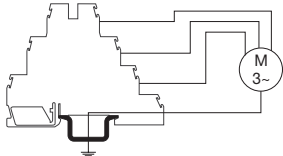
Note : (1) For block equipped with AL2. (2) A circuit separator **SCD** is required with the use of these accessories. (3) Only for upper deck.

End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 R0100
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

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

Notes

Block for three phase motor supply

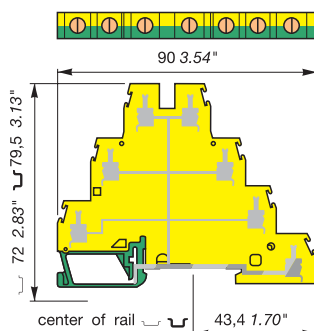


or for connection of 4 wire sensors.

Accessories

	1 End section	
	2 Circuit separator	white
	3 Test socket	
	4 Test plug	
	5 Assembled jumper bar	32A
		32A
		32A
	6 Comb type jumper bar	32A
	7 IDC jumper	24A
	R See section on markers marking method	

DIN 3



2



3

R

RC65	blank (white, red, blue)
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