

Standard terminal blocks

Compression clamp

DIN 1 - 3



M 10/10...

Spacing 10 mm - 0,05 (.394")

Standard 10 mm block **0115 120.17**

Color	Type	Part numbers
<i>Standard blocks</i>		
Grey	M 10/10	0115 120.17
Blue	M 10/10.N	0125 120.11
Yellow	M 10/10	0105 120.26
Beige V0	M 10/10.V0	0195 120.10
Blue V0	M 10/10.N.V0	0199 004.20



Accessories		Type	Part numbers
	1 End section	grey blue orange yellow green white beige blue yellow	FEM6 th. 2,8 mm 0118 368.16 FEM6 th. 2,8 mm 0128 368.10 FEM6 th. 2,8 mm 0103 126.16 FEM6 th. 2,8 mm 0103 062.21 FEM6 th. 2,8 mm 0103 125.15 FEM6 th. 2,8 mm 0103 312.20 FEM6 V0 V0 th. 2,8 mm 0198 368.17 FEM6 V0 V0 th. 2,8 mm 0199 302.07 FEM6 V0 V0 th. 2,8 mm 0199 305.02
	2 End section	grey	FEM61 (3) th. 3,0 mm 0114 776.23
	3 End section	grey	FEM6C (3) th. 3,0 mm 0114 777.24
	4 Circuit separator	grey blue orange yellow beige	SCM6 0113 003.10 SCM6 0123 003.12 SCM6 0103 233.21 SCM6 0103 020.23 SCM6 V0 V0 0193 003.11
	5 Separator end section	grey blue beige	SCF6 th. 3,0 mm 0118 707.03 SCF6 th. 3,0 mm 0128 707.05 SCF6 V0 V0 th. 3,0 mm 0198 707.04
	6 Separator end section	grey	SCF61 th. 3,0 mm 0114 202.25
	7 Separator end section	grey	SCFM6 (3) th. 3,0 mm 0114 825.05
	8 Separator end section	grey	SCFEX1 (3) th. 2,4 mm 0103 619.04
	9 Separator end section	grey	SCFEX3 (3) th. 2,4 mm 0103 620.01
	10 Separator end section (for cover CPV)	grey beige	SCFCV1-2 th. 3,0 mm 0116 795.11 SCFCV1-2 V0 V0 th. 3,0 mm 0196 795.12
	11 Protective cover		CPM (for FEM6C, SCF6(V0) and SCFM6) 0187 312.14
	12 Protective cover		CPV1-2 (for SCFCV1-2...) 0176 816.12
	13 Test socket		AL2 (1) DIA. 2 mm 0163 043.21 AL3 (1) DIA. 3 mm 0163 261.00 AL4 (1) DIA. 4 mm 0163 262.01 FC2 DIA. 2 mm 0007 865.26 FC4 DIA. 4 mm 0167 860.01
	14 Test plug		
	15 Assembled jumper bar (without IP20 protection)	57 A 57 A 57 A 57 A	BJM10 (1) 2 poles 0173 611.21 BJM10 (1) 3 poles 0173 612.22 BJM10 (1) 4 poles 0173 613.23 BJM10 (1) 5 poles 0173 614.24 BJM10 (1) 10 poles 0173 615.25
	16 Assembled jumper bar (with IP20 protection)	57 A 57 A 57 A 57 A	BJMI10 (1) 2 poles 0176 675.04 BJMI10 (1) 3 poles 0176 676.05 BJMI10 (1) 4 poles 0176 677.06 BJMI10 (1) 5 poles 0176 678.17 BJMI10 (1) 10 poles 0176 679.10
	17 Jumper bar not assembled Post + screw + washer	57 A	BJS10 (1) 20 poles 0177 654.00 EV6 0168 604.16
	18 Pivoting jumper bar	70 A	BJP10 0174 451.22
	19 Universal jumper bar	50 A 70 A	BJDP1 (1)(2)spacing 10 <> spacing 16 0179 623.03 BJDP3 (1)(2)spacing 10 <> spacing 12 0179 625.05
	20 Comb type jumper bar	70 A	PC10 10 poles 0163 315.26
	21 Protection label		EP8 3 blocks 0163 428.20 EP10 4 blocks 0163 429.21 VSP6 0163 433.15 EPU6 0107 038.25
	Screw for protection label		AD2,5 0114 205.20
	22 Protection label		
23 IDC jumper	24 A		

Test connector : See Accessories section

End stop	th. 9 mm	BADL V0	0199 408.02
End stop	th. 9,1 mm	BAM	0103 002.26
Rail	35 x 7,5 x 1	PR30 prepunched	0173 220.05
Rail	35 x 15 x 2,3	PR4	0168 500.12
Rail	35 x 15 x 1,5	PR5 prepunched	0101 598.26
Rail	32 x 15 x 1,5	PR1Z2	0163 050.04

Other end stops and rails : See Accessories section

Characteristics

Wire size				
		IEC	UL	CSA
		NFC DIN		
Compression clamp	Solid wire	0,5-16 mm ²	22-6 AWG	22-6 AWG
	Stranded wire	0,5-10 mm ²	22-6 AWG	22-6 AWG
Voltage				
Rated		800 V	600 V	600 V
Pulse		8 kV		
Pollution degree		3		
Current				
Rated		57 A	65 A	70 A
Wire size				
Rated / Gauge		10 mm ² / B6	6 AWG	6 AWG
Wire stripping length	Recomm. Screwdriver	Recomm. torque	Protection	
12 mm	5,5-6 mm	1,2-1,4 Nm	IP 20	
.47"	.217" - .238"	10.6-12.3 lb.in.	NEMA 1	

Notes

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

R See section on marking method (1) (2) (7) (26)

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.