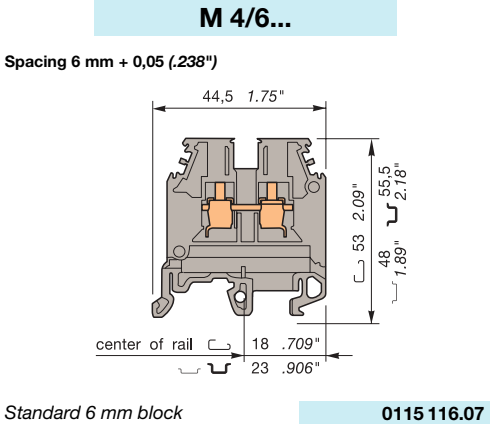


Standard terminal blocks

Compression clamp

DIN 1 - 3



Colour	Type	Part numbers
Standard blocks		
Grey	M 4/6	0115 116.07
Blue	M 4/6.N	0125 116.01
Orange	M 4/6	0105 002.20
Yellow	M 4/6	0105 116.16
Green	M 4/6	0105 001.27
Red	M 4/6	0105 032.15
Black	M 4/6	0105 031.14
White	M 4/6	0105 051.20
Brown	M 4/6	0105 209.14
Beige V0	M 4/6.V0	0195 116.00
Blue V0	M 4/6.N.V0	0199 002.26

Test connector : see section connectors

End stop	th. 9 mm	BADL	V0	0399 903.02
End stop	th. 9,1 mm	BAM	V2	0103 002.26
End stop	th. 9,1 mm	BAM V0	V0	0199 306.03
Rail	35 x 7,5 x 1	PR3.22		0174 300.17
Rail	35 x 15 x 2,3	PR4		0168 500.12
Rail	35 x 15 x 1,5	PR5		0168 700.22
Rail	32 x 15 x 1,5	PR1.22		0163 050.04

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

Characteristics

Wire size				
		IEC	UL	CSA
		NFC DIN		
Compression	Solid wire	0,2-4 mm ²	22-10 AWG	22-10 AWG
Crimp	Stranded wire	0,22-4 mm ²	22-10 AWG	22-10 AWG
Voltage				
Rated		800 V	600 V	600 V
Pulse		8 kV		
Pollution degree		3		
Current				
Rated		32 A	30 A	25 A
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.

Accessories

1 End section

2 End section

3 End section

4 Circuit separator

5 Separator end section

6 Separator end section

7 Separator end section

8 Separator end section

9 Separator end section

10 Separator end section (for cover CPV)

11 Protective cover

12 Protective cover

13 Test socket

14 Test device

15 Test plug

16 Assembled jumper bar (without IP20 protection)

17 Assembled jumper bar (with IP20 protection)

18 Jumper bar not assembled Post + screw + washer

19 Connector plate

20 Screwless jumper bar orange IP 20

21 Jumper

22 Pivoting jumper bar

23 Alternated jumper bar

24 Universal jumper bar

25 Comb-type jumper bar

26 Insulating tip

27 Shield connector

28 Protection label

29 Screw for protection label

30 IDC jumper

Type	Part numbers
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	th. 2,8 mm 0198 368.17
FEM6 V0	th. 2,8 mm 0199 302.07
FEM6 V0	th. 2,8 mm 0199 305.02
FEM61 (3)	th. 3,0 mm 0114 776.23
FEM6C (3)	th. 3,0 mm 0114 777.24
SCM6	0113 003.10
SCM6	0123 003.12
SCM6 V0	0193 003.11
SCF6	th. 3,0 mm 0118 707.03
SCF6	th. 3,0 mm 0128 707.05
SCF6 V0	th. 3,0 mm 0198 707.04
SCF61	th. 3,0 mm 0114 202.25
SCFM6 (3)	th. 3,0 mm 0114 825.05
SCFEX1 (3)	th. 2,4 mm 0103 619.04
SCFEX3 (3)	th. 2,4 mm 0103 620.01
SCFCV1-2 (3)	th. 3,0 mm 0116 795.11
SCFCV1-2 V0(3)V0	th. 3,0 mm 0196 795.12
CPM (for FEM6C, SCF6(V0) and SCFM6)	0187 312.14
CPV1-2 (for SCFCV1-2-...)	0176 816.12
AL2 (1)	DIA. 2 mm 0163 043.21
AL3 (1)	DIA. 3 mm 0163 261.00
DCJ	yellow 0173 059.03
FC2	DIA. 2 mm 0007 865.26
FC4	DIA. 4 mm 0167 860.01
BJM6 (1)	2 poles 0168 516.25
BJM6 (1)	3 poles 0168 517.26
BJM6 (1)	4 poles 0168 518.07
BJM6 (1)	5 poles 0168 519.00
BJM6 (1)	10 poles 0168 973.07
BJM6 (1)	2 poles 0176 663.00
BJM6 (1)	3 poles 0176 664.01
BJM6 (1)	4 poles 0176 665.02
BJM6 (1)	5 poles 0176 666.03
BJM6 (1)	10 poles 0176 667.04
BJS6 (1)	20 poles 0174 784.20
EV6	0168 604.16
EL6	0173 627.21
BJE6.2 (4)	2 poles 0299 694.04
BJE6.3 (4)	3 poles 0299 695.05
BJE6.4 (4)	4 poles 0299 696.06
BJE6.5 (4)	5 poles 0299 697.07
BJE6.10 (4)	10 poles 0299 702.14
BJB	0199 466.23
BJP6 (1)	0174 413.14
BJA6 (1)	10 poles 0116 541.12
BJDP1 (1)(2) spacing 6 <-> spacing 16	0179 623.03
BJDP3 (1)(2) spacing 6 <-> spacing 12	0179 625.05
BJDP4 (1)(2) spacing 6 <-> spacing 8 or 10	0174 781.25
PC6 (4)	2 poles 0113 546.14
PC6 (4)	10 poles 0113 548.26
EIP	0113 550.24
CBM5	th. 0,5 mm 0178 745.14
CBM8	th. 0,8 mm 0178 746.15
EP6	4 blocks 0163 427.17
VSP6	0163 433.15
EPU6	0107 038.25
AD2,5	0114 205.20

R See section on markers method

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.