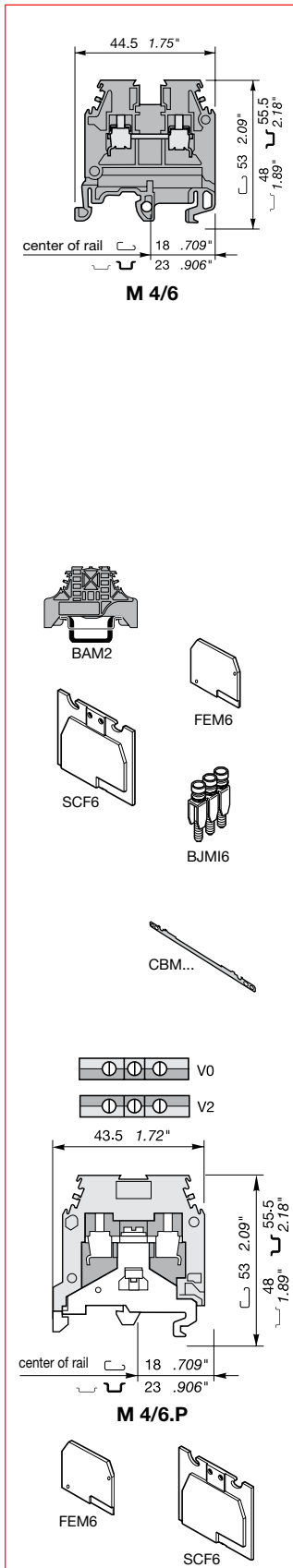


Feed through and ground terminal blocks

Screw clamp, \llcorner \llcorner DIN 1-3

Terminal blocks



M 4/6 - 4 mm² blocks - 6 mm .238" spacing

Characteristics

Wire size mm ² / AWG	Solid Stranded	IEC NFC VDE	UL	CSA
		0.2 - 4 mm ² 0.22 - 4 mm ²	22-10 AWG	22-10 AWG
Voltage	V	800	600	600
Current	A	32	30	25
Short circuit current (M 4/6.PI)	A / s	480A/1s		
Rated wire size	mm ² / AWG	4 mm ²	10 AWG	10 AWG
Wire stripping length	mm / inches	9.5 mm / .37"		
Recommended torque	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in		

Selection

Description	Type	Catalog Number	Packaging
Standard block grey	M 4/6	1SNA 115 116 R0700	50
Standard block blue	M 4/6.N	1SNA 125 116 R0100	50
Standard block yellow	M 4/6	1SNA 105 116 R1600	50
Standard block orange	M 4/6	1SNA 105 002 R2000	50
Standard block red	M 4/6	1SNA 105 032 R1500	50
Standard block black	M 4/6	1SNA 105 031 R1400	50
Standard block beige V0	M 4/6 V0	1SNA 195 116 R0000	50
Standard block brown	M 4/6	1SNA 105 209 R1400	50
Standard block white	M 4/6	1SNA 105 051 R2000	50
Standard block green	M 4/6	1SNA 105 001 R2700	50
Standard block violet	M 4/6	1SNA 206 404 R0500	50
Standard block blue V0	M 4/6 V0	1SNA 199 002 R2600	50
Ground block yellow body/ green marking (without rail contact)	M 4/6.PI	1SNA 165 275 R0000	50

Accessories

End stop	BAM2	9.9 mm	1SNA 206 351 R1600	50
End section	grey	FEM6 2.8 mm	1SNA 118 368 R1600	20
	blue	FEM6 2.8 mm	1SNA 128 368 R1000	20
	orange	FEM6 2.8 mm	1SNA 103 126 R1600	20
	yellow	FEM6 2.8 mm	1SNA 103 062 R2100	20
	green	FEM6 2.8 mm	1SNA 103 125 R1500	20
	white	FEM6 2.8 mm	1SNA 103 312 R2000	20
	beige V0	FEM6 2.8 mm	1SNA 198 368 R1700	20
	blue V0	FEM6 2.8 mm	1SNA 199 302 R0700	20
	yellow V0	FEM6 2.8 mm	1SNA 199 305 R0200	20
	black	FEM6 2.8 mm	1SNA 107 005 R2500	20
Separator end section	grey	SCF6 3 mm	1SNA 118 707 R0300	20
Assembled jumper bar	2 poles	BJMI6 32 A	1SNA 176 663 R0000	10
(with IP20 protection)	3 poles	BJMI6 32 A	1SNA 176 664 R0100	10
	4 poles	BJMI6 32 A	1SNA 176 665 R0200	10
	5 poles	BJMI6 32 A	1SNA 176 666 R0300	10
	10 poles	BJMI6 32 A	1SNA 176 667 R0400	10
Shield connector	CBM5	0.5 mm	1SNA 178 745 R1400	20
	CBM8	0.6 mm	1SNA 178 746 R1500	20

M 4/6.P - 4 mm² ground block with rail contact - 6 mm .238" spacing

Characteristics

Wire size mm ² / AWG	Solid Stranded	IEC NFC VDE	UL	CSA
		0.2 - 4 mm ² 0.22 - 4 mm ²	22-10 AWG	24-10 AWG
Short circuit current	A / s	480A/1s		
Rated wire size	mm ² / AWG	4 mm ²	10 AWG	10 AWG
Wire stripping length	mm / inches	9.5 mm / .37"		
Recommended torque	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in		

Selection

Description	Type	Catalog Number	Packaging
Ground block V2 green/yellow	M 4/6.P	1SNA 166 113 R1600	50
Mounting on DIN 3 rail without screw :			
Ground block V0 green/yellow	D 4/6.P	1SNA 165 809 R0100	50

Accessories

End section	yellow	FEM6 2.8 mm	1SNA 103 062 R2100	20
	yellow V0	FEM6 V0 2.8 mm	1SNA 199 305 R0200	20
Separator end section	grey	SCF6 3 mm	1SNA 118 707 R0300	20