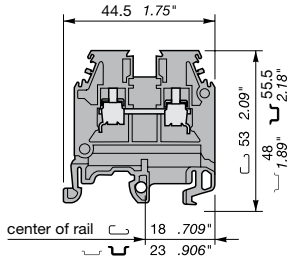


# Feed through and ground terminal blocks

## Screw clamp, DIN 1-3

### M 4/6 - 4 mm<sup>2</sup> blocks - 6 mm .238" spacing



M 4/6

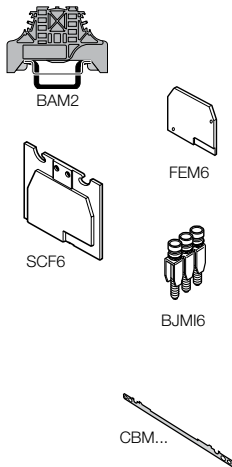
Characteristics		IEC		UL	CSA
		NFC	DIN		
Wire size	Solid	0.2 - 4 mm <sup>2</sup>		22-10 AWG	22-10 AWG
mm <sup>2</sup> / AWG	Stranded	0.22 - 4 mm <sup>2</sup>			
Voltage	V	800		600	600
Current	A	32		30	25
Short circuit current (M 4/6,PI)	A / s	480A/1s			
Rated wire size	mm <sup>2</sup> / AWG	4 mm <sup>2</sup>		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

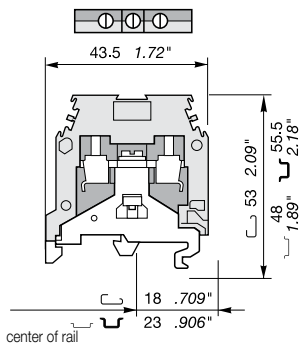
Description	Type	Packaging	Catalog number
Standard block grey	M 4/6	50	011511607
Standard block blue	M 4/6,N	50	012511601
Standard block yellow	M 4/6	50	010511616
Standard block orange	M 4/6	50	010500220
Standard block red	M 4/6	50	010503215
Standard block black	M 4/6	50	010503114
Standard block beige	M 4/6	50	019511600
Standard block brown	M 4/6	50	010520914
Standard block white	M 4/6	50	010505120
Standard block green	M 4/6	50	010500127
Standard block violet	M 4/6	50	020640405

### Accessories

Description	Type	Packaging	Catalog number
End stop	BAM2 9.9 mm	50	020635116
End section	grey FEM6 2.8 mm	20	011836816
	blue FEM6 2.8 mm	20	012836810
	orange FEM6 2.8 mm	20	010312616
	yellow FEM6 2.8 mm	20	010306221
	green FEM6 2.8 mm	20	010312515
	white FEM6 2.8 mm	20	010331220
	beige FEM6 2.8 mm	20	019836817
	black FEM6 2.8 mm	20	010700525
Separator end section	grey SCF6 3 mm	20	011870703
Assembled jumper bar	2 poles BJMI5 32 A	10	017666300
(with IP20 protection)	3 poles BJMI5 32 A	10	017666401
	4 poles BJMI5 32 A	10	017666502
	5 poles BJMI5 32 A	10	017666603
	10 poles BJMI5 32 A	10	017666704
Shield connector	CBM5 0.5 mm	20	017874514
	CBM5 0.5 mm	20	017874615



### M 4/6.P - 4 mm<sup>2</sup> ground block with rail contact - 6 mm .238" spacing



M 4/6.P

Characteristics		IEC		UL	CSA
		NFC	DIN		
Wire size	Solid	0.2 - 4 mm <sup>2</sup>		22-10 AWG	24-10 AWG
mm <sup>2</sup> / AWG	Stranded	0.22 - 4 mm <sup>2</sup>			
Short circuit current	A / s	480A/1s			
Rated wire size	mm <sup>2</sup> / AWG	4 mm <sup>2</sup>		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	Packaging	Catalog number
Ground block green/yellow	M 4/6.P	50	016511316
Mounting on DIN 3 rail without screw			
Ground block green/yellow	D 2,5/5,P	50	016580901

### Accessories

Description	Type	Packaging	Catalog number
End section	yellow FEM6 2.8 mm	20	010306221
Separator end section	grey SCF6 3 mm	20	011870703

