

# Feed through and ground terminal blocks

## Screw clamp, DIN 1-3

### M 16/12 - 16 mm<sup>2</sup> blocks - 12 mm .473" spacing

#### Characteristics

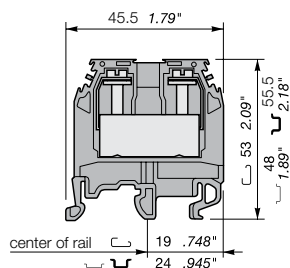
		IEC		UL	CSA
		NFC	DIN		
Wire size	Solid	0.5 - 25 mm <sup>2</sup>		18-6 AWG	
mm <sup>2</sup> / AWG	Stranded	0.5 - 16 mm <sup>2</sup>			8-4 AWG
Voltage	V	800		600	600
Current	A	86		85	100
Short circuit current (M 16/12.PI)	A / s	1920A/1s			
Rated wire size	mm <sup>2</sup> / AWG	16mm <sup>2</sup>		6 AWG	4 AWG
Wire stripping length	mm / inches			14 mm / .55"	
Recommended torque	Nm / lb.in			1.2-1.4 Nm / 10.6-12.4 lb.in	

#### Selection

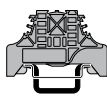
Description	Type	Packaging	Catalog number
Standard block grey	M 16/12	50	011512914
Standard block blue	M 16/12.N	50	012512916
Standard block yellow	M 16/12	50	010512923
Standard block beige	M 16/12	50	019512915
Standard block black	M 16/12	20	040019126
Standard block red	M 16/12	20	040019227
Standard block white	M 16/12	20	040019320

#### Accessories

Description	Type	Packaging	Catalog number
End stop	BAM2 9.9 mm	50	020635116
End section	grey FEM12 3 mm	20	011861801
	blue FEM12 3 mm	20	012861803
	yellow FEM12 3 mm	20	010306524
	beige FEM12 3 mm	20	019861802
Separator end section	grey SCF12 3 mm	20	011870703
Assembled jumper bar (with IP20 protection)	2 poles BJMI12 76 A	10	017962606
	3 poles BJMI12 76 A	10	017962810
	4 poles BJMI12 76 A	10	017962911
	5 poles BJMI12 76 A	10	017963016
	10 poles BJMI12 76 A	10	017963103



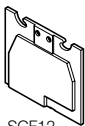
M 16/12



BAM2



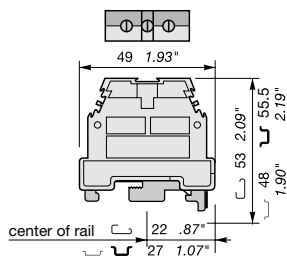
FEM12



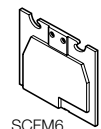
SCF12



BJMI12



M 16/12.P



SCFM6

### M 16/12.P - 16 mm<sup>2</sup> ground block with rail contact - 12 mm .473" spacing

#### Characteristics

		IEC		UL	CSA
		NFC	DIN		
Wire size	Solid	4 - 25 mm <sup>2</sup>		14-4 AWG	
mm <sup>2</sup> / AWG	Stranded	4 - 16 mm <sup>2</sup>			10-6 AWG
Short circuit current	A / s	1920A/1s			
Rated wire size	mm <sup>2</sup> / AWG	16mm <sup>2</sup>		4 AWG	6 AWG
Wire stripping length	mm / inches			14 mm / .55"	
Recommended torque	Nm / lb.in			1.2-1.4 Nm / 10.6-12.4 lb.in	

#### Selection

Description	Type	Packaging	Catalog number
Ground block green/yellow	M 16/12.P	20	016513023

#### Accessories

Description	Type	Packaging	Catalog number
Separator end section	grey SCFM6 3 mm	20	011482505