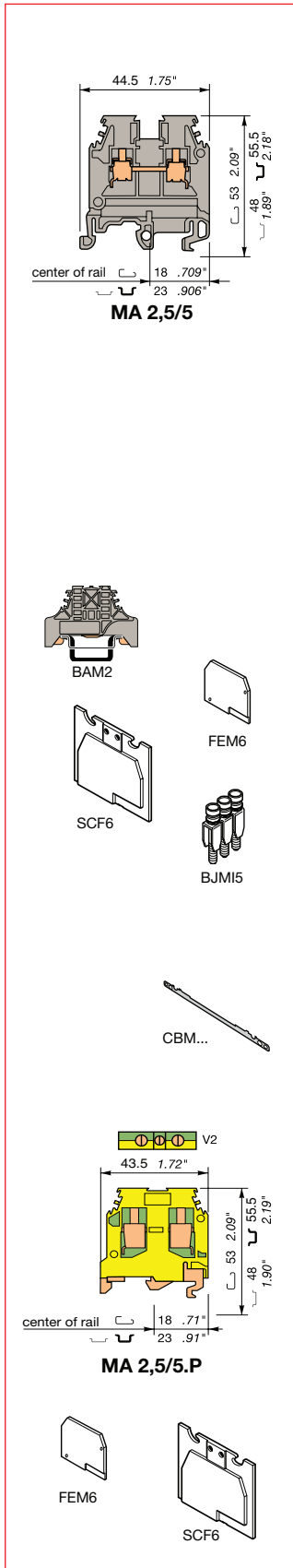


Feed through and ground terminal blocks

Screw clamp, \llcorner \llcorner DIN 1-3



MA 2,5/5 - 2.5 mm² blocks - 5 mm .200" spacing

Characteristics

Wire size mm ² / AWG	Solid Stranded	IEC	UL	CSA
		NFC DIN		
		0.2 - 4	22-12 AWG	22-12 AWG
		0.22 - 2.5		
Voltage	V	800	600	600
Current	A	24	30	25
Short circuit current (MA 2,5/5.PI)	A / s	300A/1s		
Rated wire size	mm ² / AWG	2.5 mm ²	12 AWG	12 AWG
Wire stripping length	mm / inches	10 mm / .39"		
Recommended torque	Nm / lb.in	0.4-0.6 Nm / 3.5-5.3 lb.in		

Selection

Description	Type	Order P/N	Packaging
Standard block grey	MA 2,5/5	0115 486.03	50
Standard block white	MA 2,5/5	0105 052.21	50
Standard block blue	MA 2,5/5.N	0125 486.05	50
Standard block yellow	MA 2,5/5	0105 486.12	50
Standard block orange	MA 2,5/5	0105 075.20	50
Standard block black	MA 2,5/5	0105 077.22	50
Standard block red	MA 2,5/5	0400 184.27	50
Standard block beige V0	MA 2,5/5.V0	0195 486.04	50
Ground block yellow body/ green marking (without rail contact)	MA 2,5/5.PI	0165 677.03	50

Accessories

End stop		BAM2 9.9 mm	0206 351.16	50
End section	grey	FEM6 2.8 mm	0118 368.16	20
	blue	FEM6 2.8 mm	0128 368.10	20
	orange	FEM6 2.8 mm	0103 126.16	20
	yellow	FEM6 2.8 mm	0103 062.21	20
	green	FEM6 2.8 mm	0103 125.15	20
Separator end section	grey	SCF6 3 mm	0118 707.03	20
Assembled jumper bar (with IP20 protection)	2 poles	BJMI5 24 A	0176 278.16	10
	3 poles	BJMI5 24 A	0176 279.17	10
	4 poles	BJMI5 24 A	0176 280.05	10
	5 poles	BJMI5 24 A	0176 281.22	10
	10 poles	BJMI5 24 A	0176 282.23	10
Shield connector		CBM5 0.5 mm	0178 745.14	20
		CBM8 0.8 mm	0178 746.15	20

MA 2,5/5.P - 2.5 mm² ground block with rail contact - 5 mm .200" spacing

Characteristics

Wire size mm ² / AWG	Solid Stranded	IEC	UL	CSA
		NFC DIN		
		0.2 - 4	22-12 AWG	22-12 AWG
		0.22 - 2.5		
Short circuit current	A / s	300A/1s		
Rated wire size	mm ² / AWG	2.5 mm ²	12 AWG	12 AWG
Wire stripping length	mm / inches	10 mm / .39"		
Recommended torque	Nm / lb.in	0.4-0.6 Nm / 3.5-5.3 lb.in		

Selection

Description	Type	Order P/N	Packaging
Ground block V2 green/yellow	MA 2,5/5.P	0165 488.27	50
Mounting on DIN 3 rail without screw :			
Ground block V2 green/yellow	D 2,5/5.P	0165 909.05	50

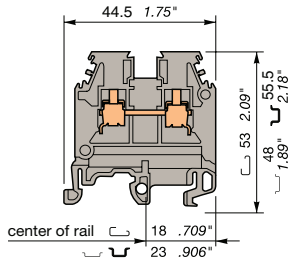
Accessories

End section	yellow	FEM6 2.8 mm	0103 062.21	20
	yellow V0	FEM6 V0 2.8 mm	0199 305.02	20
Separator end section	grey	SCF6 3 mm	0118 707.03	20

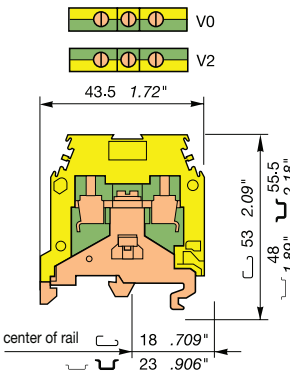
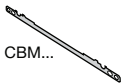
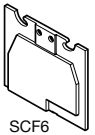
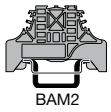
① Other colors available. Please consult factory.

Feed through and ground terminal blocks

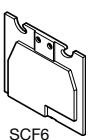
Screw clamp, C C DIN 1-3



M 4/6



M 4/6.P



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

Characteristics

Wire size mm ² / AWG	Solid Stranded	IEC	UL	CSA
		NFC VDE		
		0.2 - 4 mm ²	22-10 AWG	22-10 AWG
		0.22 - 4 mm ²		
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	Order P/N	Packaging
Standard block grey	M 4/6	0115 116.07	50
Standard block blue	M 4/6.N	0125 116.01	50
Standard block yellow	M 4/6	0105 116.16	50
Standard block orange	M 4/6	0105 002.20	50
Standard block red	M 4/6	0105 032.15	50
Standard block black	M 4/6	0105 031.14	50
Standard block beige V0	M 4/6 V0	0195 116.00	50
Standard block brown	M 4/6	0105 209.14	50
Standard block white	M 4/6	0105 051.20	50
Standard block green	M 4/6	0105 001.27	50
Standard block violet	M 4/6	0206 404.05	50
Standard block blue V0	M 4/6 V0	0199 002.26	50
Ground block yellow body/ green marking (without rail contact)	M 4/6.PI	0165 275.00	50

Accessories

End stop	BAM2	9.9 mm	0206 351.16	50	
End section	grey	FEM6	2.8 mm	0118 368.16	20
	blue	FEM6	2.8 mm	0128 368.10	20
	orange	FEM6	2.8 mm	0103 126.16	20
	yellow	FEM6	2.8 mm	0103 062.21	20
	green	FEM6	2.8 mm	0103 125.15	20
	white	FEM6	2.8 mm	0103 312.20	20
	beige V0	FEM6	2.8 mm	0198 368.17	20
	blue V0	FEM6	2.8 mm	0199 302.07	20
	yellow V0	FEM6	2.8 mm	0199 305.02	20
	black	FEM6	2.8 mm	0107 005.25	20
Separator end section	grey	SCF6	3 mm	0118 707.03	20
Assembled jumper bar	2 poles	BJMI6	32 A	0176 663.00	10
(with IP20 protection)	3 poles	BJMI6	32 A	0176 664.01	10
	4 poles	BJMI6	32 A	0176 665.02	10
	5 poles	BJMI6	32 A	0176 666.03	10
	10 poles	BJMI6	32 A	0176 667.04	10
Shield connector		CBM5	0.5 mm	0178 745.14	20
		CBM8	0.6 mm	0178 746.15	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	UL	CSA
		NFC VDE		
		0.2 - 4 mm ²	22-10 AWG	24-10 AWG
		0.22 - 4 mm ²		
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	Order P/N	Packaging
Ground block V2 green/yellow	M 4/6.P	0165 113.16	50
Mounting on DIN 3 rail without screw :			
Ground block V0 green/yellow	D 4/6.P	0165 809.01	50

Accessories

End section	yellow	FEM6	2.8 mm	0103 062.21	20
	yellow V0	FEM6 V0	2.8 mm	0199 305.02	20
Separator end section	grey	SCF6	3 mm	0118 707.03	20