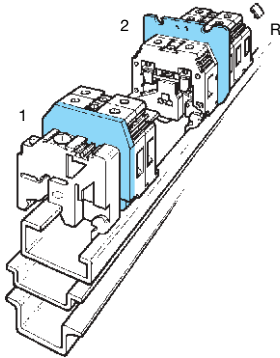


Ground terminal blocks electrically connected to the mounting rail

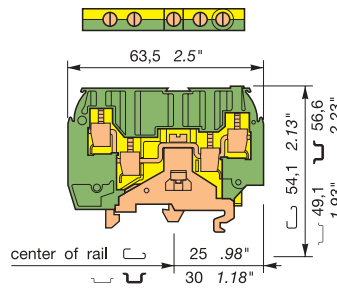
Compression clamp

DIN 1 - 3



M 4/6.4A.P

Spacing 6 mm + 0,05 .238"



Type Part number

Green-yellow - UL 94 V0

M 4/6.4A.P.V0 0195 638.23

Terminal block for ground wire, same size as **M 4/6.4A** terminal block.

Characteristics

Wire size	Compression clamp	Solid wire	Stranded wire	IEC NFC-DIN	UL	CSA
0,2-4 mm²				22-10 AWG	12 AWG max.	
0,22-4 mm²				22-10 AWG	12 AWG max.	

Short circuit current

480A/1s	4 mm²/A4	10 AWG	12 AWG
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Rated wire size / Gauge

Other characteristics	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
	9,5 mm .37"	4 mm .16"	0,5-0,8 Nm 4,4-7 lb.in	

Approvals

Accessories

- 1 End section yellow
- 2 Separator end section grey
- On rail : Recomm.screwdriver/Recomm.torque
- R See markers marking method

Type Part number

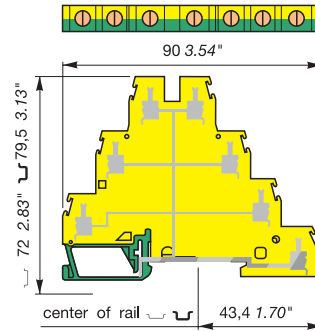
FEM4AP V0 green th. 3 mm 0199 879.01

4 mm .16" / 0,8 Nm 7.0 lb.in

(1) (2)

D 4/6.P.T1

Spacing 6 mm + 0,05 .238"



Type Part number

Green-yellow - UL 94 V0

D 4/6.P.T1 0199 220.00

DIN 3 only

Terminal block for ground wire, same size as **D 4/6.T...** terminal block.

IEC NFC-DIN	UL	CSA
0,2-4 mm²	24-10 AWG	24-10 AWG
0,22-4 mm²	24-10 AWG	24-10 AWG

Short circuit current

480A/1s	4 mm²/A4	10 AWG	10 AWG
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Rated wire size / Gauge

Other characteristics	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
	9,5 mm .37"	4 mm .16"	0,5-0,8 Nm 4,4-7 lb.in	IP 20 NEMA 1

Approvals

Accessories

- closed block
- RC65 (5)

Type Part number

FEM6 th. 2,8 mm 0103 062.21

FEM6 V0 th. 2,8 mm 0199 305.02

SCF6 th. 3 mm 0118 707.03

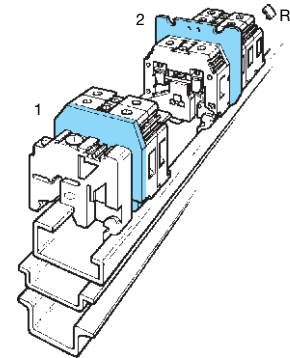
4 mm .16" / 0,8 Nm 7.0 lb.in

(1) (2)

Ground terminal blocks electrically connected to the mounting rail

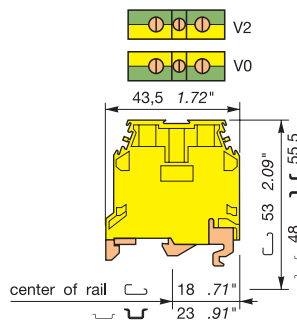
Compression clamp

DIN 1 - 3



M 10/10.P

Spacing 10 mm - 0,05 .394"



Type Part number

Green-yellow

M 10/10.P 0165 115.10

M 10/10.P.V0 0195 115.07

Terminal block for ground wire, same size as **M 10/10** terminal block.

Characteristics

Wire size	Compression clamp	Solid wire	Stranded wire	IEC NFC-DIN	UL	CSA
0,5-16 mm²				22-6 AWG	22-6 AWG	
0,5-10 mm²				22-6 AWG	22-6 AWG	

Short circuit current

1200A/1s	10 mm²/B6	6 AWG	6 AWG
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Rated wire size / Gauge

Other characteristics	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
	12 mm .47"	5,5-6 mm .22" - .24"	1,2-1,4 Nm 10,6-12,3 lb.in	

Approvals

Accessories

- 1 End section yellow
- 2 Separator end section grey
- On rail : Recomm.screwdriver/Recomm.torque
- R See markers marking method

Type Part number

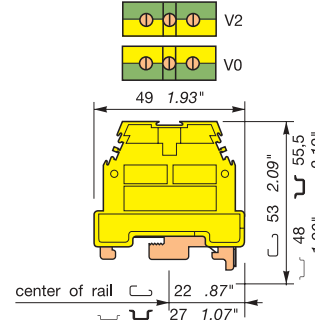
SCFM6 th. 3 mm 0114 825.05

4 mm .16" / 0,8 Nm 7.0 lb.in

(12) (17) (26)

M 16/12.P

Spacing 12 mm - 0.1 .473"



Type Part number

Green-yellow

M 16/12.P 0165 130.23

M 16/12.P.V0 0195 130.12

Terminal block for ground wire, same size as **M 16/12** terminal block.

IEC NFC-DIN	UL	CSA
4-25 mm²	18-4 AWG	18-4 AWG
4-16 mm²	18-4 AWG	18-4 AWG

Short circuit current

1920A/1s	16 mm²/B7	4 AWG	4 AWG
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Rated wire size / Gauge

Other characteristics	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
	14 mm .55"	5,5 mm .22"	1,2-1,4 Nm 10,6-12,3 lb.in	

Approvals

Accessories

- closed block
- SCFM6 th. 3 mm 0114 825.05
- 5,5 mm .22" / 1,0 Nm 9.0 lb.in
- (12) (17) (26)

Type Part number

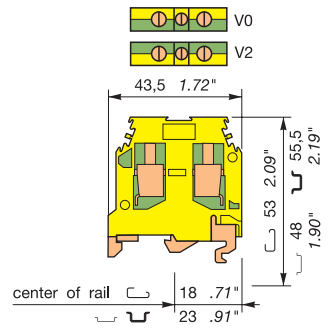
SCFM6 th. 3 mm 0114 825.05

5,5 mm .22" / 1,0 Nm 9.0 lb.in

(12) (17) (26)

M 6/8.P

Spacing 8 mm - 0,05 .315"



Type Part number

Green-yellow

M 6/8.P 0165 114.17

M 6/8.P.V0 0195 114.06

Terminal block for ground wire, same size as **M 6/8** terminal block.

IEC NFC-DIN	UL	CSA
0,5-10 mm²	24-8 AWG	24-8 AWG
0,5-6 mm²	24-8 AWG	24-8 AWG

Short circuit current

720A/1s	6 mm²/A5	8 AWG	8 AWG
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Rated wire size / Gauge

Other characteristics	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
	12 mm .47"	4-5 mm .16" - .20"	0,8-1 Nm 7,1-8,9 lb.in	

Approvals

Accessories

- closed block
- FEM6 th. 2,8 mm 0103 062.21
- FEM6 V0 th. 2,8 mm 0199 305.02
- SCF6 th. 3 mm 0118 707.03
- 4 mm .16" / 0,8 Nm 7.0 lb.in
- (1) (2)

Type Part number

FEM6 th. 2,8 mm 0103 062.21

FEM6 V0 th. 2,8 mm 0199 305.02

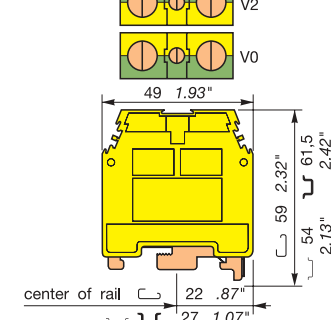
SCF6 th. 3 mm 0118 707.03

4 mm .16" / 0,8 Nm 7.0 lb.in

(1) (2)

M 35/16.P

Spacing 16 mm - 0.1 .630"



Type Part number

Green-yellow

M 35/16.P 0165 111.14

M 35/16.P.V0 0195 111.03

Terminal block for ground wire, same size as **M 35/16** terminal block

IEC NFC-DIN	UL	CSA
4-50 mm²	10-0 AWG	10-0 AWG
4-35 mm²	10-0 AWG	10-0 AWG

Short circuit current

4200A/1s	35 mm²/B9	0 AWG	0 AWG
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Rated wire size / Gauge

Other characteristics	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
	17 mm .67"	8 mm .32"	2,8-3 Nm 24,3-26,1 lb.in	

Approvals

Accessories

- closed block
- SCFM6 th. 3 mm 0114 825.05
- 5,5 mm .22" / 1,0 Nm 9.0 lb.in
- (13) (17) (26)

Type Part number

SCFM6 th. 3 mm 0114 825.05

5,5 mm .22" / 1,0 Nm 9.0 lb.in

(13) (17) (26)