

 DIN 1 - DIN 3



Other end stops, rails and accessories : see section on accessories.

The use of some accessories may decrease the block's voltage rating. For more information, consult us.

Diagram illustrating the components for the front panel assembly, numbered 2 through 8:

- 2: A small screw.
- 3: A small cylindrical component.
- 4: A larger screw.
- 5: A small cylindrical component with a flange.
- 6-7: A long, thin cylindrical component.
- 8: A small cylindrical component.

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ML 10/13.SF

Spacing 13 mm (.512")

Technical drawing of the ML 10/13.SF roller door system, showing the door in open and closed positions. The drawing includes dimensions for the door's height, width, and spacing.

Open Position Dimensions:

- Height: 142" (5.60')
- Width: 85" (3.35')
- Door height (open): 144.5" (5.69')
- Door height (closed): 137" (5.39')
- Center of rail: 41" (1.61')

Closed Position Dimensions:

- Height: 70.5" (2.77')
- Width: 41" (1.61')
- Door height (open): 73" (2.87')
- Door height (closed): 65.5" (2.58')

Other Dimensions:

- Spacing: 13 mm (.512")
- Angle: 90°

13 mm standard block.

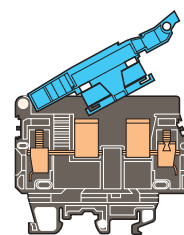
  					
Colour		Type		Part numbers	
Black V0		ML 10/13.SF		0199 095.13	

Wire size		IEC		UL	CSA
		NFC	DIN		
Compression clamp	Solid wire	0,5-16 mm²		22-10 AWG	22-8 AWG
	Stranded wire	0,5-10 mm²		22-10 AWG	22-8 AWG

Voltage			
Rated	800 V (1)	600 V (1)	600 V (1)
Pulse	8 kV		
Pollution degree	3		
Current			
Rated	16 A	25 A	25 A
Wire size			
Rated / Gauge	10 mm ² / A6	10 AWG	8 AWG
Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
12 mm .472"	5,5 mm .217"	1,2-1,4 Nm 10.6-12.3 lb.in	

Type	Part numbers
FEM13U V0	th. 1,5 mm 0199 635.24
FC2	DIA. 2 mm 0007 865.26
FC4	DIA. 4 mm 0167 860.01
AL2	DIA. 2 mm 0163 043.21
AL3	DIA. 3 mm 0163 261.00
AL4	DIA. 4 mm 0163 262.01
BJS131 (2)	10 poles 0175 991.11
VJS11	0163 394.26
RDJ11	0168 783.01
PC13	10 poles 0173 510.20
TGA13	2 poles 0168 564.05
TGA13	3 poles 0168 565.06
TGA13	4 poles 0168 566.07
ANT	0168 675.14
FU633	6,35 x 32
	0,25 A 0168 554.03
	0,63 A 0168 555.04
	1 A 0168 556.05
	1,6 A 0168 557.06
	2,5 A 0168 558.17
	4 A 0168 559.10
	6,3 A 0168 560.15
	10 A 0168 561.02
	16 A 0168 562.03

Spacing 13 mm (.512")



13 mm block with disconnect link bar locked on blue lever.

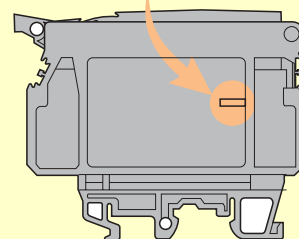
		
Colour	Type	Part numbers
Black / Blue V0 	ML 10/13.SN	0199 105.22

Wire size		IEC		UL	CSA
		NFC	DIN		
Compression clamp	Solid wire	0,5-16 mm²		22-10 AWG	22-8 AWG
	Stranded wire	0,5-10 mm²		22-10 AWG	22-8 AWG

Voltage			
Rated	800 V	600 V	600 V
Pulse	8 kV		
Pollution degree	3		
Current			
Rated	16 A	25 A	25 A
Wire size			
Rated / Gauge	10 mm ² / A6	10 AWG	8 AWG
Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
12 mm .472"	5,5 mm .217"	1,2-1,4 Nm 10.6-12.3 lb.in	

Type	Part numbers
FEM13U V0	th. 1,5 mm 0199 635.24
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AL2	DIA. 2 mm 0163 043.21
AL3	DIA. 3 mm 0163 261.00
AL4	DIA. 4 mm 0163 262.01
BJS131 (2)	10 poles 0175 991.11
VJS11	0163 394.26
RDJ11	0168 783.01
PC13	10 poles 0173 510.20
TGA13	2 poles 0168 564.05
TGA13	3 poles 0168 565.06
TGA13	4 poles 0168 566.07
ANT	0168 675.14

Use of the BJS requires the user to cut out the partition



⑥ RC610 on top of block ⑰ RC810 on sides of block ⑳ ⑥ RC610 on top of block ⑰ RC810 on sides of block ⑳

Note : (1) Insulation voltage of terminal block - operating voltage : according to fuse.
 (2) Use of these accessories require the user to cut out the partition.