

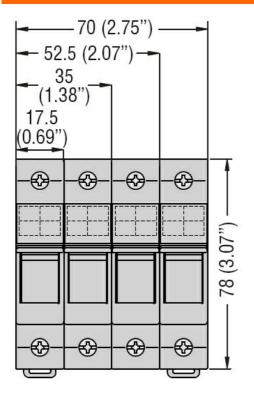


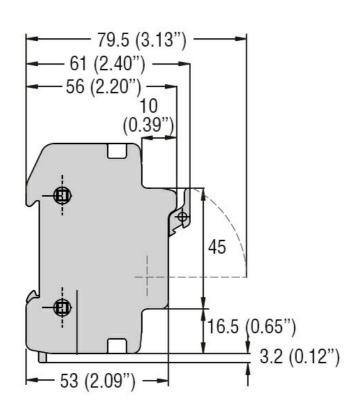
		1 0
Product designation		Fuse holder
Product type designation		FB
Number of DIN modules		1
Operating voltage type		AC
Electrical features		
IEC maximum rated current (In)	Α	32
IEC maximum rated voltage (Un)	V	690
IEC Utilization category		AC22B 500V - AC21B 690V
Derating factor of rated current In for different ambient temperature		
20°C		1
30°C		0.95
40°C		0.9
50°C		0.8
60°C		0.7
70°C		0.5
Derating factor of rated current In for side by side fuse holders (poles)		
1-4		1
5-6		0.8
7-9		0.7
≥10		0.6
Rated current (In)	Α	32
Ambient conditions		
Operating temperature		
min	°C	-20
max	°C	+70
Storage temperature		
min	°C	-40
max	°C	+80
Max altitude	m	3000
Mechanical features		
Operating position		
normal		Vertical plan
allowable		Any
		35mm DIN rail
Fixing		
Fixing Tightening torque for terminals		
Fixing Tightening torque for terminals max	Nm	2.5
Fixing Tightening torque for terminals  max  max	Nm Ibin	2.5 22
Fixing Tightening torque for terminals  max max Conductor section	Ibin	22
Fixing Tightening torque for terminals  max max  Conductor section  Flexible max (IEC)		16
Fixing Tightening torque for terminals  max max  Conductor section  Flexible max (IEC) - Flexible max (AWG/kcmil)	Ibin mm²	16 8
Fixing Tightening torque for terminals  max max  Conductor section  Flexible max (IEC) - Flexible max (AWG/kcmil) Rigid max (IEC)	Ibin	16 8 16
Fixing Tightening torque for terminals  max max  Conductor section  Flexible max (IEC) - Flexible max (AWG/kcmil)	Ibin mm²	16 8



Frontal IP degree IP20

## Dimensions





## Wiring diagrams



## Certifications and compliance

Compliance

IEC/EN 60269-1

IEC/EN 6069-2

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

**ETIM 8.0** 

EC002705 -Holder for cylindrical fuse