

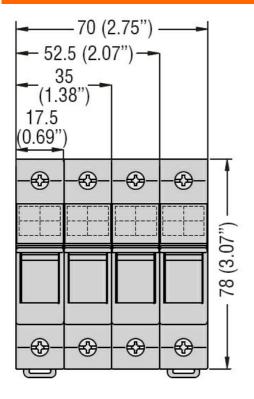


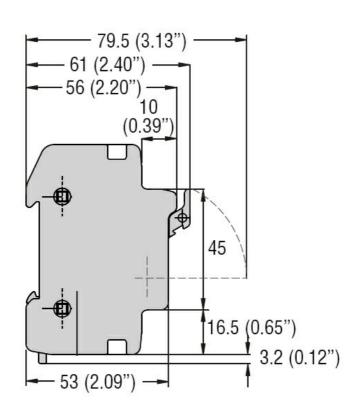
Product designation			Fuse holder
Product type designation			FB
Number of DIN modules			1
Operating voltage type			AC
Electrical features			
IEC maximum rated current (In)		Α	32
IEC maximum rated voltage (Un)		V	690
IEC Utilization category			AC22B 500V - AC21B 690V
Derating factor of rated current In 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 (po	les)		
	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
<u></u>	max	°C	+70
Storage temperature		0.0	40
	min	°C	-40
M 100 L.	max	°C	+80
Max altitude Mechanical features		m	3000
Operating position	normal		\/ortical plan
	normal allowable		Vertical plan
Fixing	allowable		Any 35mm DIN rail
Tightening torque for terminals			SSITIII DIN TAII
rightening torque for terminals	max	Nm	2.5
	max	Ibin	2.5
	παλ	ווועוו	<i></i>
Conductor section			
Conductor section	Flexible max (IFC)	mm²	16
	Flexible max (IEC) exible max (AWG/kcmil)	mm²	16 8
	exible max (AWG/kcmil)		8
- FI	exible max (AWG/kcmil) Rigid max (IEC)	mm²	8 16
- FI	exible max (AWG/kcmil)	mm²	8 16 8
- FI	exible max (AWG/kcmil) Rigid max (IEC)		8 16



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