



Product designation			FB
Product type designation			Fuse holder
Number of DIN modules			3
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)		А	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
alle	owable		Any
Fixing			35mm DIN rail
Tightening torque for terminals			
	max	Nm	2.5
	max	lbin	1.8
Conductor section			
Flexible max	x (IEC)	mm²	16
- Flexible max (AWG	/kcmil)		8
Rigid max	x (IEC)	mm²	16
- Rigid max (AWG	/kcmil)		8

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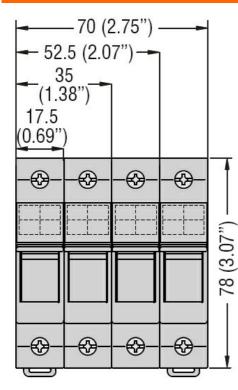


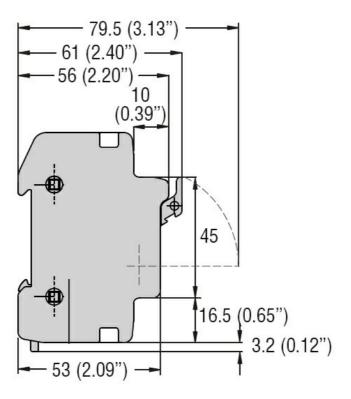
ZYLINDERSICHERUNGSHALTER 3P (690VAC, 32A), BAUGRÖßE 10MM X 38MM, (UR, CSA)

Frontal IP degree

IP20

FB01B3P





Wiring diagrams



3P

Image: Certifications and compliance Compliance IEC/EN 60269-1 IEC/EN 6069-2 IEC/EN 60947-1 IEC/EN 60947-3 IEC/EN 60947-3

Certifications

EAC