

FUSE HOLDER UL CERTIFIED FOR CLASS CC FUSES FOR NORTH AMERICAN MARKET, electric FOR 10X38MM FUSES. 30A RATED CURRENT AT 690VAC, 1P. WITHOUT STATUS INDICATOR.

ENERGY AND AUTOMATION 1 MODULE

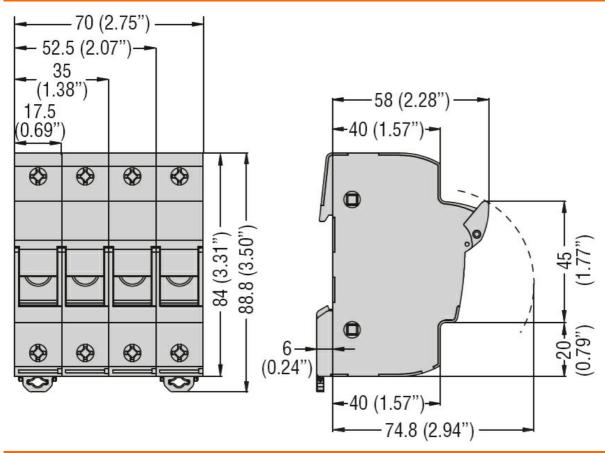
		Service .
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Product designation		Fuse holder
Product type designation		FB
Number of DIN modules		1
Operating voltage type		AC
Electrical features		
Rated current (In)	Α	30
Rated operational voltage	V	690
IEC Utilization category		AC22B 500V -
		AC21B 690V
Total power dissipation	W	3
Derating factor of rated current In for different ambient temperature  20°C		1
30°C		0.95
40°C		0.95
50°C		0.8
60°C		0.8
70°C		0.7
Derating factor of rated current In for side by side fuse holders (poles)		0.5
1-4		1
5-6		0.8
7-9		0.7
7-9 ≥10		0.6
Ambient conditions		0.0
Operating temperature		
min	°C	-40
max	°C	70
Storage temperature		
min	°C	-40
max	°C	80
Max altitude	m	3000
Mechanical feautures		
Operating position		
normal		Vertical plan
allowable		Any
Mounting		35mm DIN rail
Tightening torque for terminals		
max	Nm	2.5
max	lbft	1.8
Conductor section	•	40
- Flexible max (IEC)	mm²	16
- Flexible max (AWG)	_	8
- Rigid max (IEC)	mm²	16
- Rigid max (AWG)		8
Weight	g	7
Frontal IP degree		IP20



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## **Dimensions**



## Wiring diagrams



## Certifications and compliance

Compliance

CSA C22.2 n°4248.1

CSA C22.2 n°4248.4.

IEC/EN 60269-1

IEC/EN 60269-2

IEC/EN 60947-1

IEC/EN 60947-3

UL 4248-1 UL 4248-4

Certifications

EAC UL