

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. 1 MODULE

ENERGY AND AUTOMATION



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	30
IEC maximum rated voltage (Un)	V	600
IEC Utilization category		AC22B 500V - AC21B 690V
Power dissipation Max	W	3
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	30
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		Martiaalalaa
normal allowable		Vertical plan
		Any DIN roil
Fixing Tightening targue for targinals		35mm DIN rail
Tightening torque for terminals	Nm	2.5
max	Nm Ibin	2.5 22
Conductor section max	ווטו	
Flexible max (IEC)	mm²	16
- Flexible max (AWG/kcmil)	111111	8
- Flexible max (AWG/RCMII) Rigid max (IEC)	mm²	16
- Rigid max (AWG/kcmil)	111111	
Weight - Rigid Max (AWG/RCMIII)	g	8 7
vvoignt	9	•



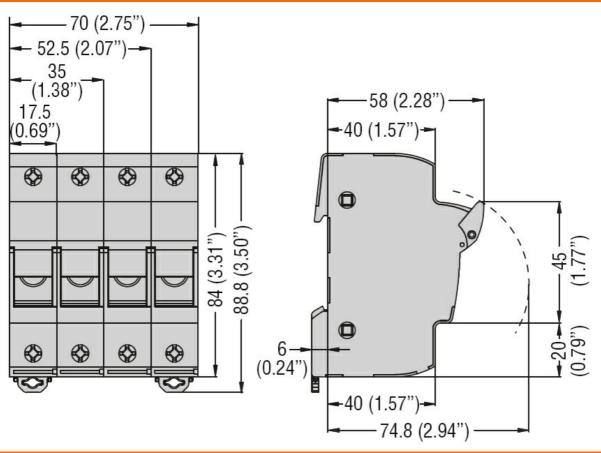
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Resistance & Protection

Frontal IP degree IP20

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

TIM classification

FB01G1P



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ETIM 8.0

EC002705 -Holder for cylindrical fuse