



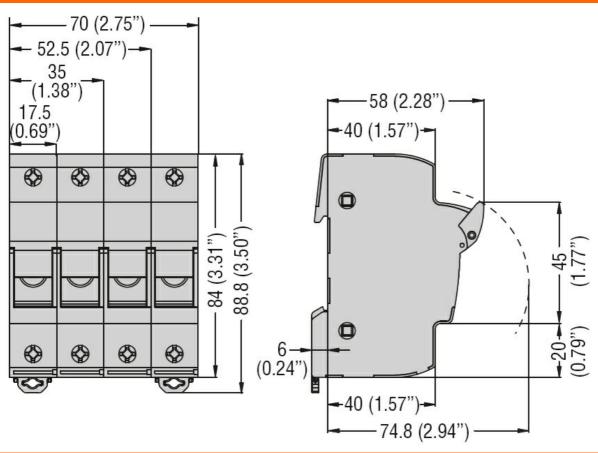
Product designation		Fuse holder
Product type designation		FB
Number of DIN modules		3
Operating voltage type		AC
Electrical features		
IEC maximum rated current (In)	Α	32
IEC maximum rated voltage (Un)	V	690
IEC Utilization category		AC22B 500V - AC21B 690V
Derating factor of rated current In for different 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)	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
Fixing		35mm DIN rail
Tightening torque for terminals		
max	Nm	2.5
max	lbin	22
Conductor section		
Flexible max (IEC)	mm²	16
- Flexible max (AWG/kcmil)		8
Rigid max (IEC)	mm²	16
- Rigid max (AWG/kcmil)		8
Weight	g	188
Resistance & Protection		



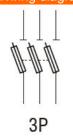
ENERGY AND AUTOMATION

Frontal IP degree IP20

## **Dimensions**



## Wiring diagrams



## Certifications and compliance

Compliance

CSA C22.2 n°4248.1

IEC/EN 60269-1

IEC/EN 60269-2

IEC/EN 60947-1

IEC/EN 60947-3

UL 4248-1

Certifications

cURus

EAC

## ETIM classification

**ETIM 8.0** 

EC002705 -Holder for cylindrical fuse