

# FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 10X38MM FUSES. 32A RATED CURRENT AT 690VAC, 3P. WITH STATUS INDICATOR. 3 MODULES



Product designation			Fuse holder
Product type designation			FB
Number of DIN modules			3
Operating voltage type			AC
Electrical features			AO
IEC maximum rated current (In)		Α	32
IEC maximum rated voltage (Un)		V	690
TEC maximum rated voltage (on)		V	AC22B 500V -
IEC Utilization category			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)			0.0
boliating lactor of lated earlieft in for slae by slae lace holders (police)	1-4		1
	5-6		0.8
	7-9		0.7
	7-9 ≥10		0.6
Rated current (In)	210	Α	32
Ambient conditions			32
Operating temperature			
Operating temperature	min	°C	-20
	min	°C	-20 +70
Otomoro tomorosotum	max	<u> </u>	+70
Storage temperature		00	40
	min	°C	-40
	max	°C	+80
Max altitude		m	3000
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			35mm DIN rail
Fixing Tightening torque for terminals			35mm DIN rail
	max	Nm	2.5
	max max	Nm Ibin	
			2.5
Tightening torque for terminals  Conductor section			2.5
Tightening torque for terminals  Conductor section  Flex	max	lbin	2.5 22
Tightening torque for terminals  Conductor section  Flex - Flexible ma	max xible max (IEC) ax (AWG/kcmil)	lbin	2.5 22 16
Tightening torque for terminals  Conductor section  Flexible ma	max  xible max (IEC) ax (AWG/kcmil) Rigid max (IEC)	Ibin mm²	2.5 22 16 8 16
Tightening torque for terminals  Conductor section  Flexible ma	max xible max (IEC) ax (AWG/kcmil)	Ibin mm²	2.5 22 16 8

2/3

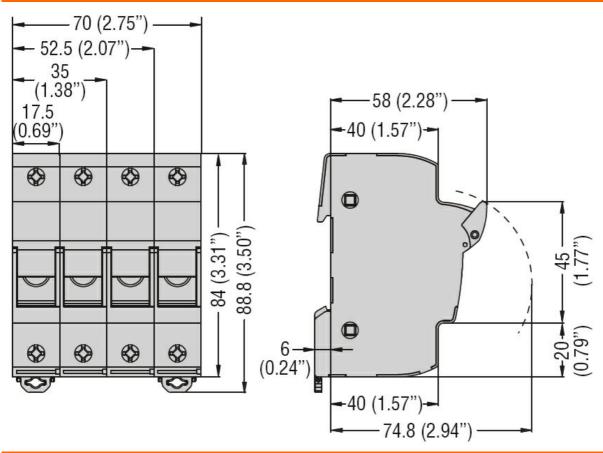
**ENERGY AND AUTOMATION** 

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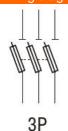
## Resistance & Protection

IP20 Frontal IP degree

#### **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

cURus EAC

#### ETIM classification



## FB01F3PL

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ETIM 8.0

EC002705 -Holder for cylindrical fuse