FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 14X51MM FUSES. 50A RATED CURRENT AT 690VAC, 2P. WITHOUT STATUS INDICATOR. 2 MODULES

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	50
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
		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	50
Ambient conditions		
Operating temperature	°C	20
min	°C	-20 70
Storage temperature max		70
min	°C	-40
max	°C	80
Max altitude	m	3000
Mechanical features	111	3000
Operating position		
normal		Vertical plan
allowable		Any
Fixing		35mm DIN rail
Tightening torque for terminals		
max	Nm	3
max	Ibin	2.2
Conductor section		
Flexible max (IEC)	mm²	25
- Flexible max (AWG/kcmil)		6
Rigid max (IEC)	mm²	35
- Rigid max (AWG/kcmil)		8
Weight	g	224
Resistance & Protection		

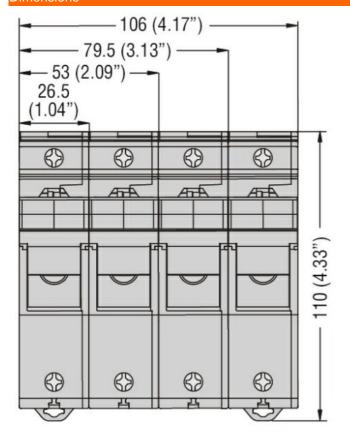
FB02A2P

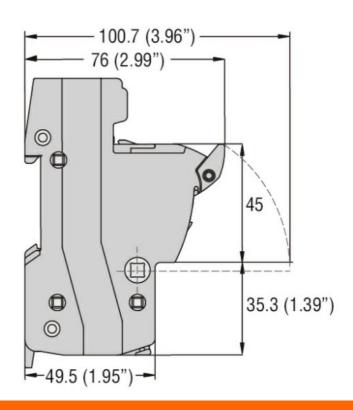
ENERGY AND AUTOMATION

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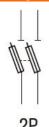
Frontal IP degree IP20

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