10 - 51 - 5

FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 14X51MM FUSES. 50A RATED CURRENT AT 690VAC, 1P+N. WITHOUT STATUS INDICATOR. 2 MODULES

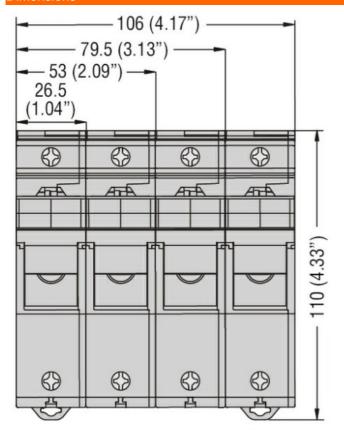
Product designation		FB
Product type designation		Fuse holder
Number of DIN modules		3
Operating voltage type		AC
Electrical features	Λ	F.O.
IEC maximum rated current (In) IEC maximum rated voltage (Un)	A V	50 690
		AC22B 500V -
IEC Utilization category		AC21B 690V
Derating factor of rated current In 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)		4
1-4 5-6		1 0.8
7-9		0.7
>10 ≥10		0.6
Rated current (In)	Α	50
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		
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	237
Resistance & Protection		

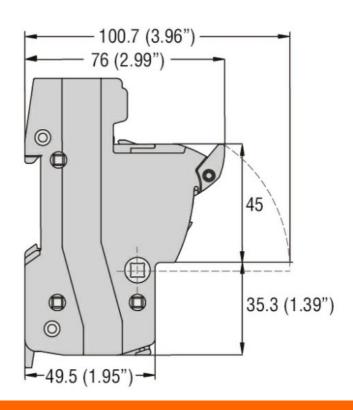
ENERGY AND AUTOMATION

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Frontal IP degree IP20

Dimensions





Wiring diagrams



1P+N

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