

FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 14X51MM FUSES. 50A RATED CURRENT AT 690VAC, 1P. WITH STATUS INDICATOR. 1 MODULE



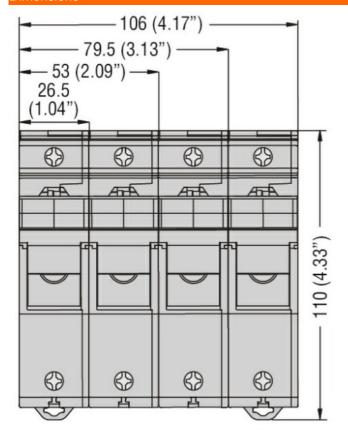
Product designation		FB
Product type designation		Fuse holder
Number of DIN modules		1.5
Operating voltage type		AC
Electrical features		
IEC maximum rated current (In)	A	50
IEC maximum rated voltage (Un)	V	690
IEC Utilization category		AC22B 500V - AC21B 690V
Derating factor of rated current In for different ambient temperature		
20°C		1
30°C		0.95
40°C		0.9
50°C		0.8
60°C		0.7
70°C		0.5
Derating factor of rated current In for side by side fuse holders (poles)		4
1-4		1
5-6 7-9		0.8 0.7
7-9 ≥10		0.7
Rated current (In)	A	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		
normal		Vertical plan
allowable		Any
Fixing		35mm DIN rail
Tightening torque for terminals	N 1	0
max	Nm	3
Conductor section max	Ibin	2.2
Flexible max (IEC)	mm²	25
- Flexible max (AWG/kcmil)	111111	6
Rigid max (IEC)	mm²	35
- Rigid max (AWG/kcmil)		8
Weight	g	114
Resistance & Protection	3	

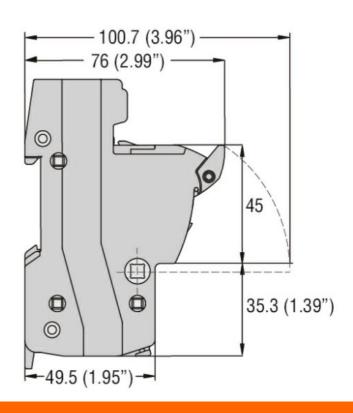
ENERGY AND AUTOMATION

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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