

Fuse holder UL recognized and CSA certified, for 22X58mm fuses. 100A/125A rated current at 690VAC, 1P. With status indicator. 1 module

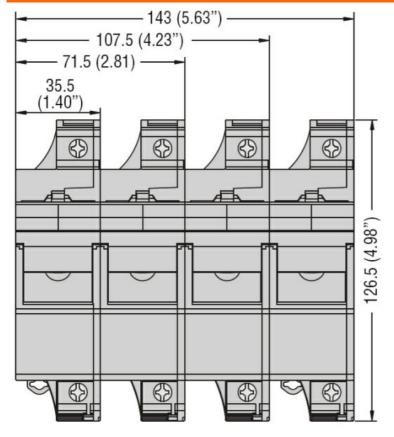


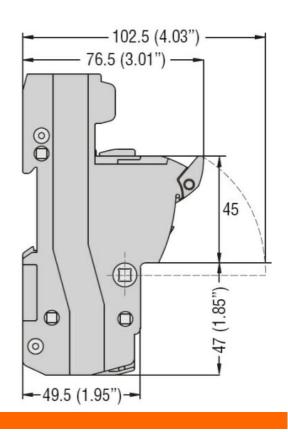
		A a
Product designation		FB
Product type designation		Fuse holder
Number of DIN modules		2
Operating voltage type		AC
Electrical features		
IEC maximum rated current (In)	А	125
IEC maximum rated voltage (Un)	V	690
IEC Utilization category		AC21B 690V
Derating factor of rated current In for different 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)		
1-4		1
5-6		0.8
7-9		0.7
≥10		0.6
Rated current (In)	Α	100/125
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	4
max	lbin	2.9
Conductor section		
Flexible max (IEC)	mm²	35
- Flexible max (AWG/kcmil)		2
Rigid max (IEC)	mm²	50
- Rigid max (AWG/kcmil)		1
Weight	g	167
Resistance & Protection		
Frontal IP degree		IP20
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ENERGY AND AUTOMATION

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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