

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

Product designation Product type designation Number of DIN modules Operating voltage type Electrical features		FB Fuse holder 1.5 AC
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)		
1-4		1
5-6		0.8
7-9		0.7
≥10		0.6
Rated current (In)	Α	50
Ambient conditions		
Operating temperature	0.0	22
min	°C	-20 -70
Storege temperature		70
Storage temperature min	°C	-40
max	°C	80
Max altitude		3000
Mechanical features		
Operating position		
normal		Vertical plan
allowable		Any
Fixing		35mm DIN rail
Tightening torque for terminals		
max	Nm	3
max	lbin	2.2
Conductor section		
Flexible max (IEC)	mm²	25
- Flexible max (AWG/kcmil)	2	6
Rigid max (IEC)	mm²	35
- Rigid max (AWG/kcmil)		8
Weight Resistance & Protection	g	114
Frontal IP degree		IP20
Dimensions		11 20
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 00947-1		



ENERGY AND AUTOMATION

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	IEC/EN 60947-3	
	UL 4248-1	
Certifications		
	cURus	
	EAC	
ETIM classification	1	

ETIM 8.0

EC002705 -Holder for cylindrical fuse