

Product designation	FB		
Product type designation	Fuse holder		
Number of DIN modules	8		
Operating voltage type	AC		
Electrical features			
IEC Utilization category	AC21B 690V		
Derating factor of rated current I_n 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 I_n for side by side fuse holders (poles)	1-4	1	
	5-6	0.8	
	7-9	0.7	
	≥10	0.6	
Rated current (I_n)	A	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	Ibin	2.9
Conductor section	Flexible max (IEC)	mm ²	35
	- Flexible max (AWG/kcmil)		2
	Rigid max (IEC)	mm ²	50
	- Rigid max (AWG/kcmil)		1
Weight		g	720
Resistance & Protection			
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		

FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 22X58MM FUSES. 100A/125A
RATED CURRENT AT 690VAC, 3P+N. WITHOUT STATUS INDICATOR. 4 MODULES

UL 4248-1

Certifications

cURus
EAC

ETIM classification

ETIM 8.0

EC002705 -
Holder for
cylindrical fuse