

Product designation	FB		
Product type designation	Fuse holder		
Number of DIN modules	2		
Operating voltage type	AC		
<b>Electrical features</b>			
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	
<b>Ambient conditions</b>			
Operating temperature	min	°C	-20
	max	°C	70
Storage temperature	min	°C	-40
	max	°C	80
Max altitude		m	3000
<b>Mechanical features</b>			
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 <sup>2</sup>	35
	- Flexible max (AWG/kcmil)		2
	Rigid max (IEC)	mm <sup>2</sup>	50
	- Rigid max (AWG/kcmil)		1
Weight		g	167
<b>Resistance &amp; Protection</b>			
Frontal IP degree	IP20		
<b>Dimensions</b>			
<b>Wiring diagrams</b>			
<b>Certifications and compliance</b>			
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, 1P. WITHOUT STATUS INDICATOR. 1 MODULE

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UL 4248-1

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Certifications

cURus  
EAC

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ETIM classification

ETIM 8.0

EC002705 -  
Holder for  
cylindrical fuse