

Product designation				Fuse holder
Product type designation				FB
Number of DIN modules				2
Operating voltage type				AC
<b>Electrical features</b>				
IEC Utilization category				AC22B 500V - 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		32
<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 allowable			Vertical plan Any
Fixing				35mm DIN rail
Tightening torque for terminals				
	max	Nm		2.5
	max	lbin		22
Conductor section				
	Flexible max (IEC)	mm <sup>2</sup>		16
	- Flexible max (AWG/kcmil)			8
	Rigid max (IEC)	mm <sup>2</sup>		16
	- Rigid max (AWG/kcmil)			8
Weight		g		127
<b>Resistance &amp; Protection</b>				
Frontal IP degree				IP20
<b>Dimensions</b>				
<b>Wiring diagrams</b>				
<b>Certifications and compliance</b>				
Compliance	IEC/EN 60269-1			
	IEC/EN 6069-2			
	IEC/EN 60947-1			
	IEC/EN 60947-3			

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Certifications

EAC

ETIM classification

ETIM 8.0

EC002705 -  
Holder for  
cylindrical fuse