

Product designation				Fuse holder	□
Product type designation				FB	
Number of DIN modules				4	
Operating voltage type				AC	
Electrical features					
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	
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 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 ²		16	
	- Flexible max (AWG/kcmil)			8	
	Rigid max (IEC)	mm ²		16	
	- Rigid max (AWG/kcmil)			8	
Weight			g	26	
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

UL 4248-1

Certifications

cURus

EAC

ETIM classification

ETIM 8.0

EC002705 -
Holder for
cylindrical fuse