

Product designation	FB		
Product type designation	Fuse holder		
Number of DIN modules	3		
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	1.8
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	247
Resistance & Protection			
Frontal IP degree			IP20
Dimensions			
Wiring diagrams			
Certifications and compliance			
Compliance	IEC/EN 60269-1		
	IEC/EN 6069-2		
	IEC/EN 60947-1		
	IEC/EN 60947-3		

Certifications

EAC