

Product designation	FB		
Product type designation	Fuse holder		
Number of DIN modules	6		
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	50
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	3
	max	lbin	2.2
Conductor section			
	Flexible max (IEC)	mm ²	35
	- Flexible max (AWG/kcmil)		6
	Rigid max (IEC)	mm ²	35
	- Rigid max (AWG/kcmil)		8
Weight		g	46
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		

FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 14X51MM FUSES. 50A RATED CURRENT AT 690VAC, 3P+N. WITHOUT STATUS INDICATOR. 4 MODULES

IEC/EN 60947-3

UL 4248-1

Certifications

cURus

EAC

ETIM classification

ETIM 8.0

EC002705 -
Holder for
cylindrical fuse