

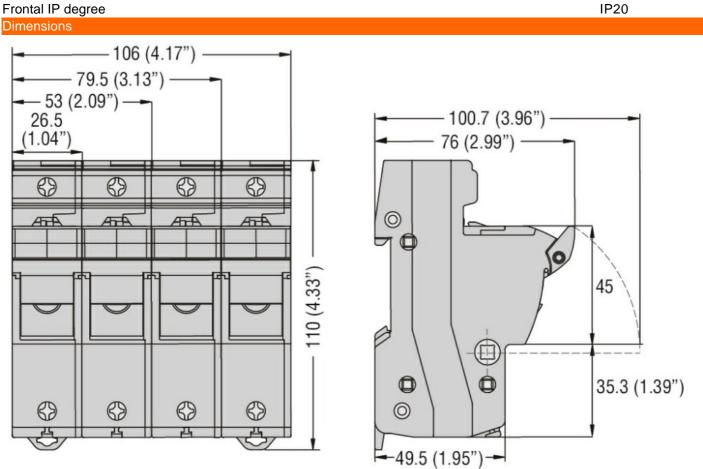


Product designation		FB
Product type designation		Fuse holder
Number of DIN modules		1.5
Operating voltage type		AC
Electrical features		
IEC maximum rated current (In)	А	50
IEC maximum rated voltage (Un)	V	690
IEC Utilization category		AC22B 500V - AC21B 690V
Derating factor of rated current In for 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 In for side by side fuse holders (poles)		
1-4		1
5-6		0.8
7-9		0.7
=10	^	0.6 50
Rated current (In) Ambient conditions	A	50
Operating temperature		
min	°C	-20
max	°C	70
Storage temperature		10
min	°C	-40
max	°Č	80
Max altitude	m	3000
Mechanical features		
Operating position		
normal		Vertical plan
allowable		Any
Fixing		35mm DIN rail
Tightening torque for terminals	_	
max	Nm	3
max	Ibin	2.2
Conductor section		05
Flexible max (IEC)	mm²	25
- Flexible max (AWG/kcmil)	2	6
Rigid max (IEC)	mm²	35
- Rigid max (AWG/kcmil) Weight	~	8 113
Resistance & Protection	g	113

FB02A1P



FB02A1P FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 14X51MM FUSES. 50A RATED CURRENT AT 690VAC, 1P. WITHOUT STATUS INDICATOR. 1 MODULE



Wiring diagrams



IF		
Certifications and con	npliance	
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