



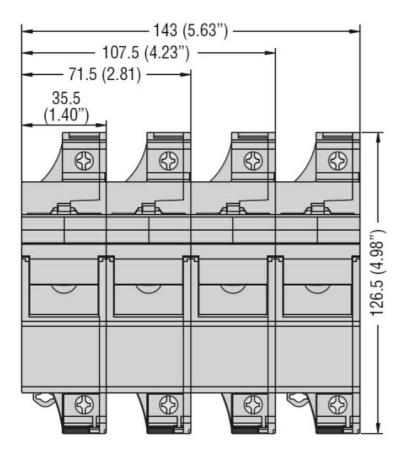
Product designation			Fuse holder
Product type designation			FB
Number of DIN modules			2
Operating voltage type			AC
Electrical features			
Rated current (In)		А	100
Rated operational voltage		V	690
IEC Utilization category			AC21B 690V
Total power dissipation		W	9.5
Derating factor of rated current In for different ambient temperature			
2	0°C		1
3	0°C		0.95
4	0°C		0.9
5	0°C		0.8
6	0°C		0.7
7	0°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
Ambient conditions			
Operating temperature			
	min	°C	-40
	max	°C	70
Storage temperature			
	min	°C	-40
	max	°C	80
Max altitude		m	3000
Mechanical feautures			
Operating position			
	mal		Vertical plan
allow	able		Any
Mounting			35mm DIN rail
Tightening torque for terminals			
	max	Nm	4
	max	lbft	1.8
Conductor section		-	
- Flexible max (	,	mm²	35
- Flexible max (A)	,	•	2
- Rigid max (		mm²	50
- Rigid max (A)	/VG)		1
Weight		g	167
Frontal IP degree			IP20
Dimensions			

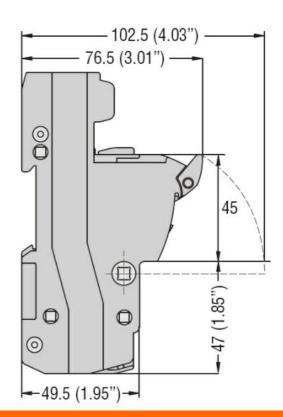
FB03A1P

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ENERGY AND AUTOMATION

## FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 22X58MM FUSES. 125A RATED CURRENT AT 690VAC, 1P. WITHOUT STATUS INDICATOR. 1 MODULE





## 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		
cURus		

Certifications

EAC