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FB03A2P

FUSE HOLDER UL RECOGNIZED AND CSA CERTIFIED, FOR 22X58MM FUSES. 125A RATED CURRENT AT 690VAC, 2P. WITHOUT STATUS INDICATOR. 2 MODULES

Product designation			Fuse holder
Product type designation			FB
Number of DIN modules			4
Operating voltage type			AC
Electrical features			
Rated current (In)		A	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			
	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
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			
	normal		Vertical plan
	allowable		Any
Mounting			35mm DIN rail
Tightening torque for terminals			
	max	Nm	4
	max	lbft	1.8
Conductor section			
	- Flexible max (IEC)	mm²	35
	- Flexible max (AWG)		2
	- Rigid max (IEC)	mm²	50
	- Rigid max (AWG)		1
Weight		g	334
Frontal IP degree			IP20
Dimensions			

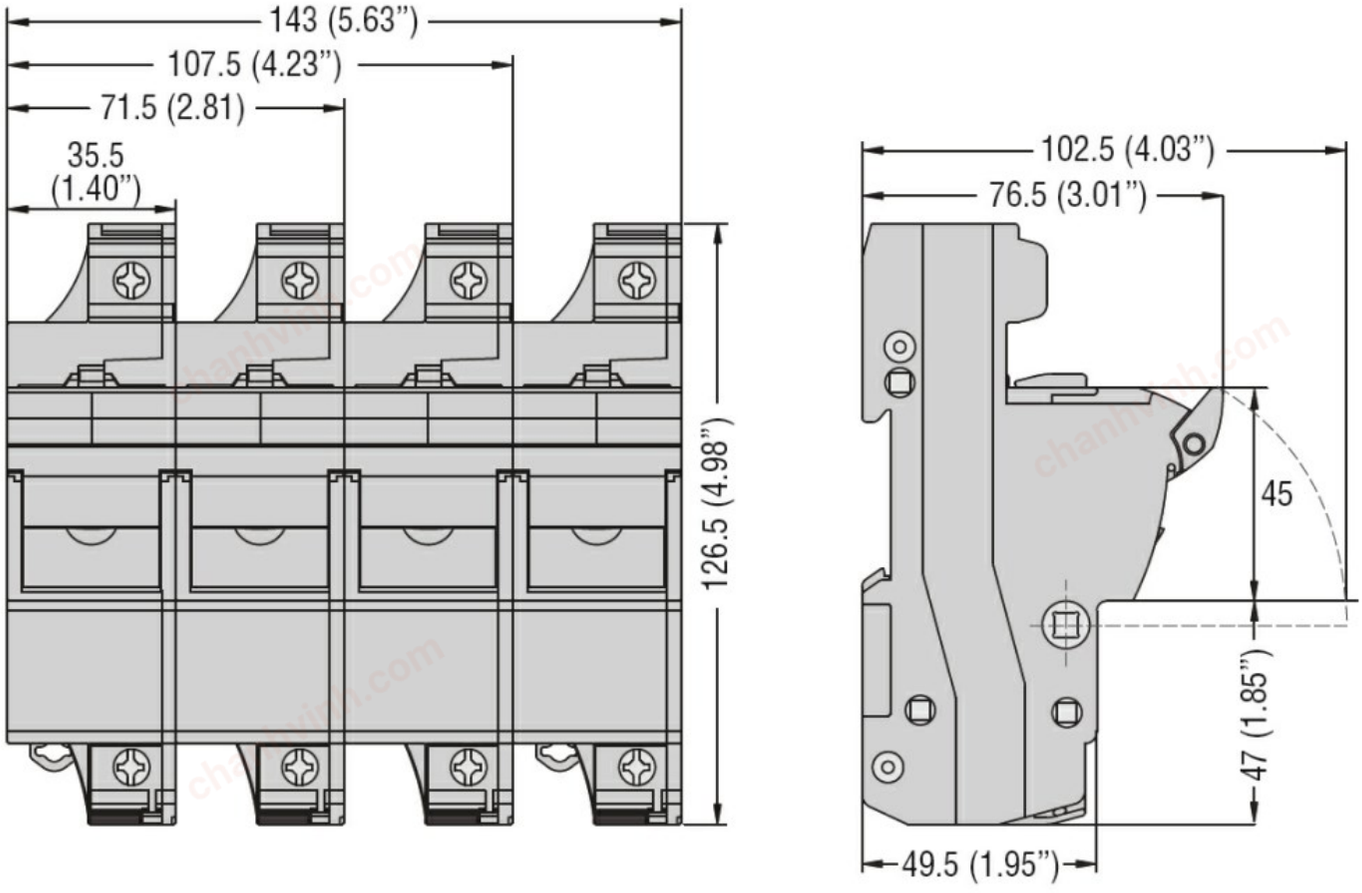
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Certifications and compliance

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

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