FB01G3P



FUSE HOLDER UL CERTIFIED FOR CLASS CC FUSES FOR NORTH AMERICAN MARKET, electric FOR 10X38MM FUSES. 30A RATED CURRENT AT 690VAC, 3P. WITHOUT STATUS INDICATOR. **3 MODULES**

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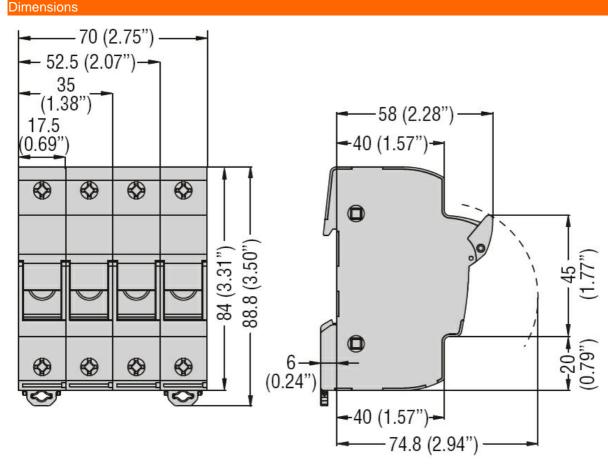
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Product designation			Fuse holder
Product type designation			FB
Number of DIN modules			3
Operating voltage type			AC
Electrical features			
Rated current (In)		А	30
Rated operational voltage		V	690
IEC Utilization category			AC22B 500V - AC21B 690V
Total power dissipation		W	3
Derating factor of rated current In for different ambient temperature			
5	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)			0.0
	1-4		1
	5-6		0.8
	7-9		0.7
	≥10		0.6
Ambient conditions			
Operating temperature			
			10
	min	°C	-40
	min max	℃ ℃	-40 70
Storage temperature			
Storage temperature			
Storage temperature	max	°C	70
Storage temperature Max altitude	max min	0° 0° 0°	-40
	max min	°C °C	70 -40 80
Max altitude	max min	0° 0° 0°	70 -40 80
Max altitude Mechanical feautures	max min max	0° 0° 0°	70 -40 80 3000
Max altitude Mechanical feautures	max min max normal	0° 0° 0°	70 -40 80 3000 Vertical plan
Max altitude Mechanical feautures Operating position	max min max	0° 0° 0°	70 -40 80 3000
Max altitude Mechanical feautures	max min max normal	0° 0° 0°	70 -40 80 3000 Vertical plan Any
Max altitude Mechanical feautures Operating position Mounting	max min max normal	0° 0° 0°	70 -40 80 3000 Vertical plan Any
Max altitude Mechanical feautures Operating position Mounting	max min max normal allowable	°C °C m	70 -40 80 3000 Vertical plan Any 35mm DIN rail 2.5
Max altitude Mechanical feautures Operating position Mounting	max min max normal allowable max	°C °C °C m	70 -40 80 3000 Vertical plan Any 35mm DIN rail
Max altitude Mechanical feautures Operating position Mounting Tightening torque for terminals Conductor section	max min max normal allowable max max	°C °C m Nm Ibft	70 -40 80 3000 Vertical plan Any 35mm DIN rail 2.5 1.8
Max altitude Mechanical feautures Operating position Mounting Tightening torque for terminals Conductor section - Flexible	max min max normal allowable max max max (IEC)	°C °C °C m	70 -40 80 3000 Vertical plan Any 35mm DIN rail 2.5 1.8 16
Max altitude Mechanical feautures Operating position Mounting Tightening torque for terminals Conductor section - Flexible - Flexible m	max min max normal allowable max max max (IEC) ax (AWG)	°C °C °C m Nm Ibft	70 -40 80 3000 Vertical plan Any 35mm DIN rail 2.5 1.8 16 8
Max altitude Mechanical feautures Operating position Mounting Tightening torque for terminals Conductor section - Flexible - Flexible m - Rigid	max min max normal allowable max max max max (IEC) ax (AWG) max (IEC)	°C °C m Nm Ibft	70 -40 80 3000 Vertical plan Any 35mm DIN rail 2.5 1.8 16 8 16
Max altitude Mechanical feautures Operating position Mounting Tightening torque for terminals Conductor section - Flexible - Flexible m - Rigid	max min max normal allowable max max max (IEC) ax (AWG)	°C °C °C m Nm Ibft	70 -40 80 3000 Vertical plan Any 35mm DIN rail 2.5 1.8 16 8



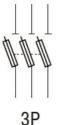


ENERGY AND AUTOMATION

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Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n°4248.1		
CSA C22.2 n°4248.4.		
IEC/EN 60269-1		
IEC/EN 60269-2		
IEC/EN 60947-1		
IEC/EN 60947-3		
UL 4248-1		
UL 4248-4		
EAC		

Certifications