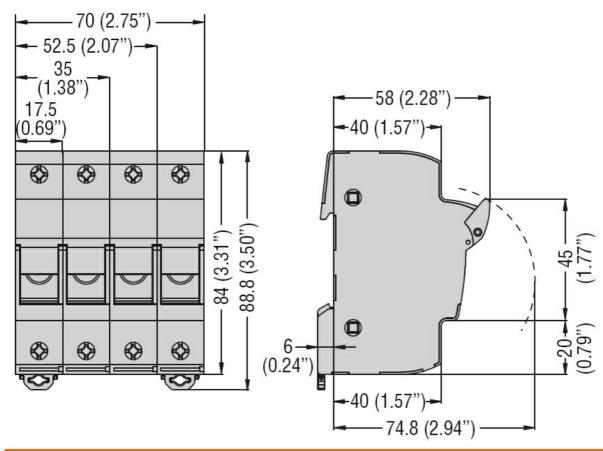
Operating voltage type AC Electrical features - Rated operational voltage V 690 IEC Utilization category AC22B 500V - AC22B 690V AC22B 500V - AC22B 690V Total power dissipation W 3 Derating factor of rated current in for different ambient temperature 20°C 1 30°C 0.95 40°C 0.9 50°C 0.8 60°C 0.7 70°C 0.5 0.5 0.5 Derating factor of rated current in for side by side fuse holders (poles) 1.4 1 5-6 0.8 7.9 0.7 210 0.6 0.6 0.6 Ambient conditions 0.6 0.6 0.6 Operating temperature min<*C -40 -40 max<*C 800 0.0 0.6 Max altitude max<*C 80.0 0 Max altitude max 1.4 1.8 -6 Operating position normal allowable Any -70	Product designation Product type designation Number of DIN modules			Fuse holder FB 2
Rated current (In) A 32 Rated operational voltage V 690 IEC Utilization category AC22B 500V - AC22B 500V - AC22B 690V Total power dissipation W 3 Derating factor of rated current In for different ambient temperature 20°C 1 30°C 0.95 40°C 0.95 40°C 0.95 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 60°C 0.7 Parating factor of rated current In for side by side fuse holders (poles) 1-4 1 5-6 0.8 7.9 0.7 20 0.6 7.9 0.7 Ambient conditions - - 40°C Operating temperature - - - Max altitude max °C 70 Storage temperature - - - Operating position - max °C				AC
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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 0.7 210 0.6 7.9 0.7 210 0.6 7.9 0.7 210 0.6 7.9 0.7 210 0.6 7.9 0.7 210 0.6 7.9 0.7 210 0.6 7.0 7.0 Storage temperature min<*C	Derating factor of rated current In for different ambient temperature			
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
$\begin{array}{c cccc} & 60 \ ^{\circ}\text{C} & 0.7 \\ \hline 70 \ ^{\circ}\text{C} & 0.5 \end{array} \\ \hline \text{Derating factor of rated current In for side by side fuse holders (poles)} & & & & \\ & 1-4 & 1 \\ & 5-6 & 0.8 \\ \hline 7.9 & 0.7 \\ \geq 10 & 0.6 \end{array} \\ \hline \text{Ambient conditions} & & & & \\ \hline \text{Operating temperature} & & & & \\ \hline \text{min} & ^{\circ}\text{C} & -40 \\ \hline \text{max} & ^{\circ}\text{C} & 70 \end{array} \\ \hline \text{Storage temperature} & & & \\ \hline \text{Max alitude} & & & & \\ \hline \text{Max alitude} & & & & \\ \hline \text{Max alitude} & & & & \\ \hline \text{Operating position} & & & & \\ \hline \text{Operating position} & & & & \\ \hline \text{Operating torque for terminals} & & & & \\ \hline \text{Mounting} & & & & & \\ \hline \text{Tightening torque for terminals} & & & \\ \hline \text{Conductor section} & & & \\ \hline \text{- Flexible max (IEC)} & & & \\ \hline \text{- Rigid max (IEC)} & & & \\ \hline \text{Weight} & & & & g & 132 \end{array}$				
T0°C0.5Derating factor of rated current In for side by side fuse holders (poles)1-415-60.87-90.7≥100.6Ambient conditionsOperating temperaturemin°C-40max°C70Storage temperaturemin°C-40max°C80Max altitudem3000mechanical feauturesOperating positionnormal allowableMounting35mm DIN railTightening torque for terminalsmaxmaxNm2.5 maxmaxIbft1.8Conductor section- Flexible max (IEC) - Flexible max (IEC) - Rigid max (IEC)mm²16 - Rigid max (IEC) - Rigid max (IEC)g132				
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- Rigid max (AWG) 8 Weight g 132			mm²	16
				8
	Weight		g	132
	Frontal IP degree			IP20

FB01F2P



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 IEC/EN 60947-3 UL 4248-1 Certifications cURus

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