

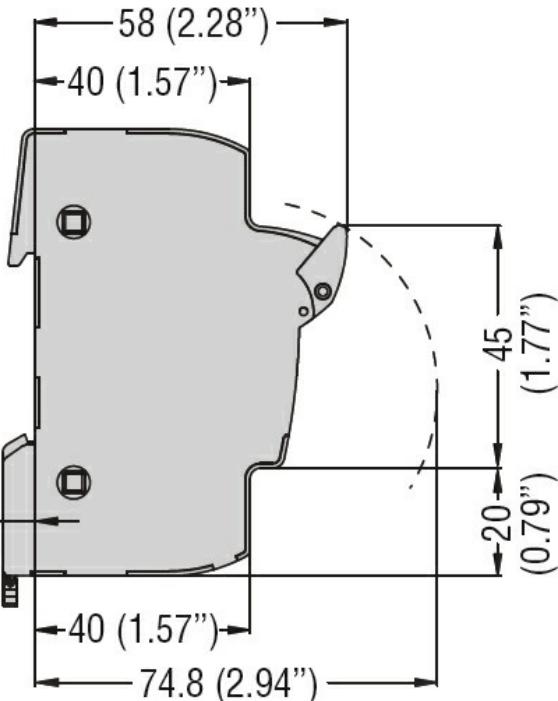
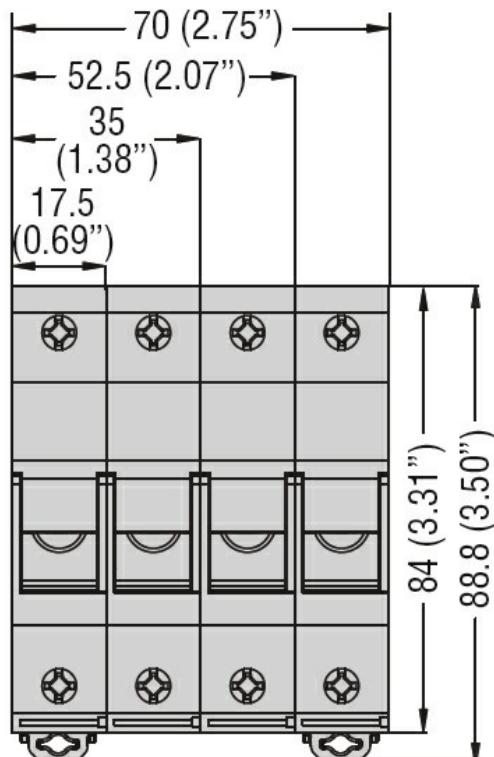


| | |
|---|--|
| Product designation | Fuse holder |
| Product type designation | FB |
| Number of DIN modules | 1 |
| Operating voltage type | AC |
| Electrical features | |
| Rated current (In) | A 32 |
| Rated operational voltage | V 690 |
| IEC Utilization category | AC22B 500V - AC21B 690V |
| Total power dissipation | W 3 |
| Derating factor of rated current In for different ambient temperature | |
| 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 |
| Voltage for LED status indicator | 120...690 VAC |
| Ambient conditions | |
| Operating temperature | min °C -40 max °C 70 |
| Storage temperature | min °C -40 max °C 80 |
| Max altitude | m 3000 |
| Mechanical features | |
| Operating position | normal allowable Vertical plan Any |
| Fixing | 35mm DIN rail |
| Tightening torque for terminals | max Nm 2.5 max lbin 1.8 |
| Conductor section | - Flexible max (IEC) mm² 16 - Flexible max (AWG/kcmil) 8 - Rigid max (IEC) mm² 16 - Rigid max (AWG/kcmil) 8 |
| Weight | g 65 |

Frontal IP degree

IP20

Dimensions



Wiring diagrams



1P

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