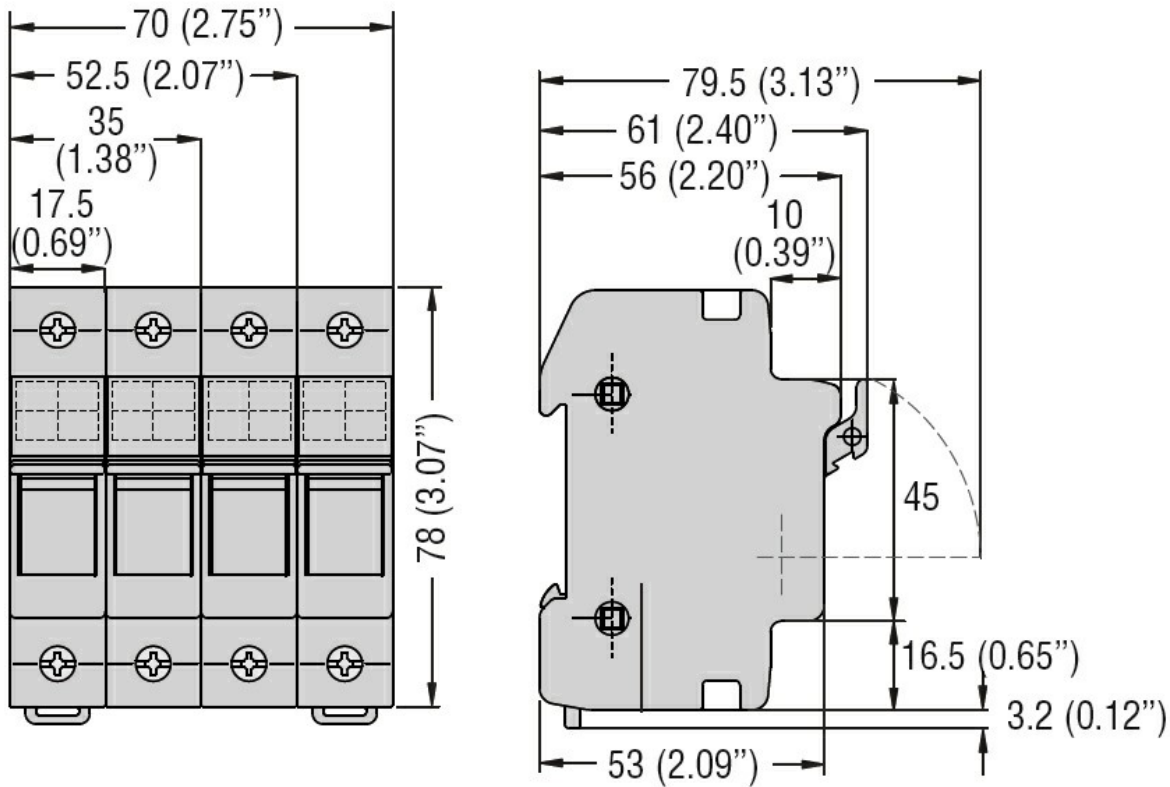
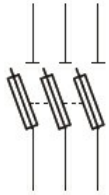




Electrical features			
IEC maximum rated current (In)	A	32	
IEC maximum rated voltage (Un)	V	690	
IEC Utilization category		AC22B 500V - AC21B 690V	
Power dissipation Max	W	3	
Derating factor of rated current In for different ambient temperature	20°C	1	
	30°C	0.95	
	40°C	0.9	
	50°C	0.8	
	60°C	0.7	
	70°C	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	
	Rated current (In)	A	32
Ambient conditions			
Operating temperature	min	°C	-20
	max	°C	70
Storage temperature	min	°C	-40
	max	°C	80
Max altitude	m	3000	
Mechanical features			
Operating position	normal	Vertical plan	
	allowable	Any	
Fixing		35mm DIN rail	
Tightening torque for terminals	max	Nm	2.5
	max	lbin	1.8
Conductor section	Flexible max (IEC)	mm <sup>2</sup>	16
	- Flexible max (AWG/kcmil)		8
	Rigid max (IEC)	mm <sup>2</sup>	16
	- Rigid max (AWG/kcmil)		8
Weight	g	247	
Resistance & Protection			
Frontal IP degree		IP20	
Dimensions			



### Wiring diagrams



3P

### Certifications and compliance

#### Compliance

IEC/EN 60269-1

IEC/EN 6069-2

IEC/EN 60947-1

IEC/EN 60947-3

#### Certifications

EAC