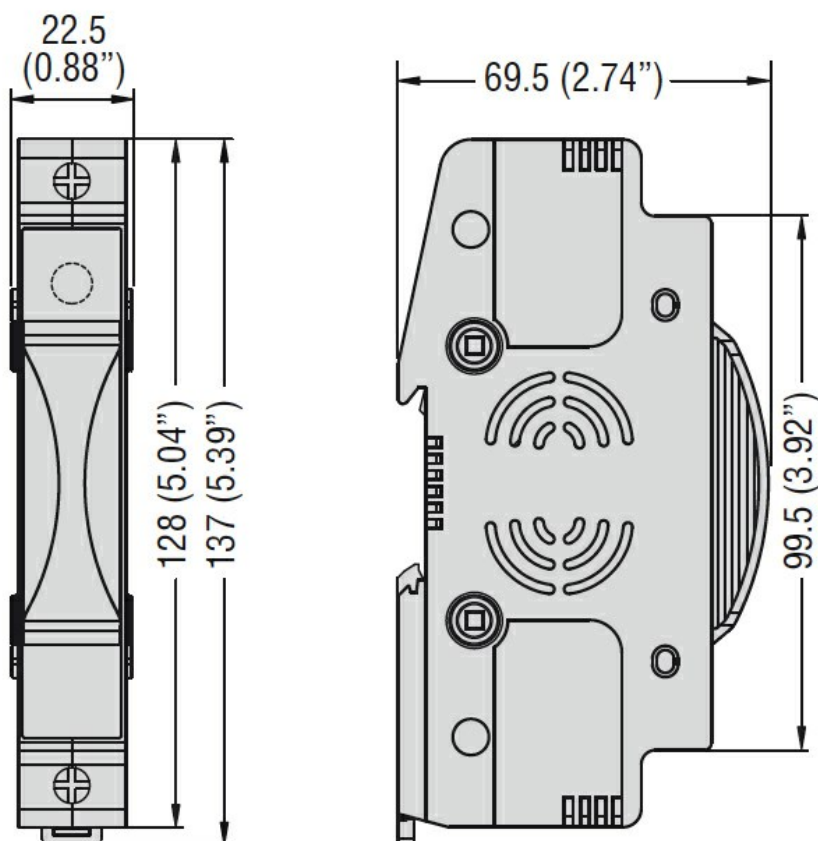




Product designation			Fuse holder
Product type designation			FB
Number of DIN modules			1
Operating voltage type			DC
Electrical features			
IEC maximum rated current (In)		A	32
IEC maximum rated voltage (Un)		V	1500
Suitable for IEC fuse class		gPV	
IEC Utilization category		DC20B 1500VDC	
Power dissipation Max		W	8
Derating factor of rated current In for different ambient temperature		20°C	1
		30°C	0.98
		40°C	0.94
		50°C	0.88
		60°C	0.83
		70°C	0.75
Voltage range for status indicator		800...1500VDC	
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 22
Conductor section		Flexible max (IEC)	mm² 1x10
		- Flexible max (AWG/kcmil)	1x8
		Rigid max (IEC)	mm² 1x16
		- Rigid max (AWG/kcmil)	1x6
Weight		g	110
Resistance & Protection			
Frontal IP degree		IP20	
Dimensions			



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60947-3

ETIM classification

ETIM 8.0

EC002705 -
Holder for
cylindrical fuse