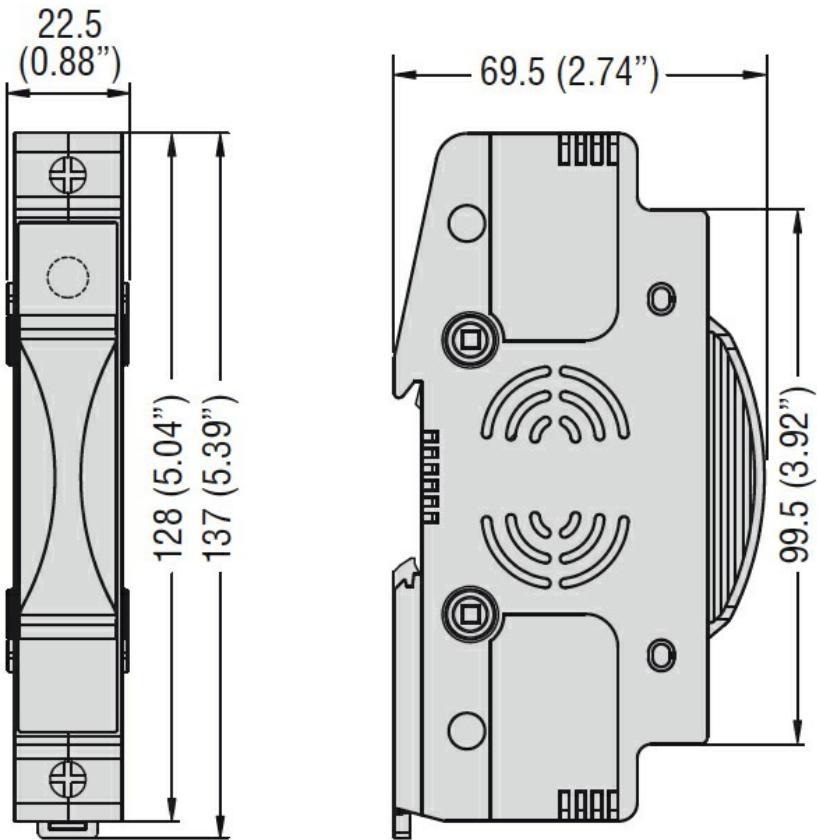




Product designation	Fuse holder
Product type designation	FB
Number of DIN modules	1
Operating voltage type	DC
Electrical features	
IEC maximum rated current (In)	A 32
IEC maximum rated voltage (Un)	V 1500
Suitable for IEC fuse class	gPV
IEC Utilization category	DC20B 1500VDC
Power dissipation Max	W 8
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 allowable Vertical plan 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 109
Resistance & Protection	
Frontal IP degree	IP20
Dimensions	



Wiring diagrams



1P

Certifications and compliance

Compliance

IEC/EN/BS 60947-3

ETIM classification

ETIM 8.0

EC002705 -
Holder for
cylindrical fuse