

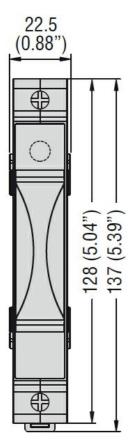


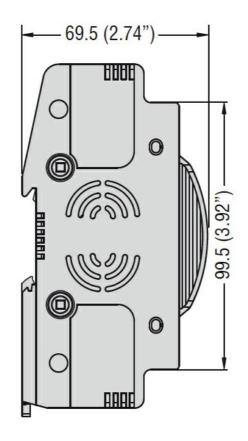
Product designation		Fuse holder
Product type designation		FB
Number of DIN modules		1
Operating voltage type		DC
Electrical features		
IEC maximum rated current (In)	А	32
IEC maximum rated voltage (Un)	V	1500
Suitable for IEC fuse class		gPV
IEC Utilization category		DC20B 1500VDC
Power dissipation 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		8001500VDC
Rated current (In)	А	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	Ibin	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	3	
Frontal IP degree		IP20
Dimensions		

FB04D1PL



FB04D1PL electric PORT FUZIBIL PENTRU APLICATII FOTOVOLTAICE, PENTRU FUZIBIL 10X85MM SI 14X85MM. 32A CURENT NOMINAL LA 1500VDC, 1P. CU INDICATOR DE STARE. 1 MODUL





## Wiring diagrams



Certifications and compliance Compliance

IEC/EN/BS 60947-3

ETIM classification

**ETIM 8.0** 

EC002705 -Holder for cylindrical fuse