LFPXV TOUCH-SAFE FUSE HOLDERS

1500 V • 30 A



Description

The Littelfuse LFPXV fuse holder is designed to hold 1500 V 10x85 mm fuses.

Features/Benefits

- Finger-Safe design offers personnel protection
- No fuse pullers or tools required for fuse removal
- 35 mm DIN-rail mountable
- Evaluated for use with copper alloy busbars
- Compact design

Recommended Fuses

Littelfuse SPXV/SPXV-S Fuses

Web Resources

Download the complete datasheet and other technical documents: Littelfuse.com/LFPXV

Ordering Information



Specifications

Voltage Ratings Amperage Rating SCCR Rating Power Dissipation: Fuse Type Material

Operating Temperature Flammability Rating Temperature Stability

Approvals

Environmental Recommended DIN rail 1500 V dc 30 A UL, 32 A Littelfuse self-certified 50 kA 8 W Maximum 10x85 mm Thermoplastic Fuse Clip: Silver plated copper alloy Screws: Zinc plated steel -55 °C to +125 °C UL94 V-0 Body: 130 °C Carrier: 140 °C UL 4248-19 Listed (File: E345481) IEC 60269-6 RoHS compliant, Lead (Pb) free, REACH TH 35-7,5 per IEC 60715

WIRE TYPE						
75 °C or 90 °C CU Only Stranded	UL Class B and Class C wire					
	AlphaWire PV series Photovoltaic Wire					
	IEC Class 5 Flexible Wire					

BUSBAR SPECIFICATIONS									
TERMINAL	THICKNESS	WIDTH	TORQUE						
Maximum	0.188 in (4.78 mm)	0.290 in (7.37 mm)	24-28 lb-in (2.71-3.16 N-m)						
Minimum	0.125 in (3.18 mm)	0.200 in (5.08 mm)							

SERIES	VOLTAGE (Vdc)	POLES CATALOG NUMBER	CATALOC	ORDERING NUMBER	PACK QTY	TERMINAL INFORMATION			
			NUMBER			TERMINAL TYPE	NUMBER OF WIRES	WIRE SIZE	TORQUE
LFPXV 1500		1500 1	LFPXV001	LFPXV0001Z	20	Box Lug	1	4-14 AWG (25-2.5 mm ²)	24-28 lb-in (2.71-3.16 N-m)
	1500						1	16-18 AWG (1.5-0.75 mm ²)	18-22 lb-in (2.03-2.49 N-m)
	1000						2*	6-14 AWG (16-2.5 mm ²)	26-30 lb-in (2.94-3.69 N-m)
							2*	16-18 AWG (1.5-0.75 mm ²)	20-24 lb-in (2.26-2.71 N-m)

*Must be the same wire type and cross sectioned size



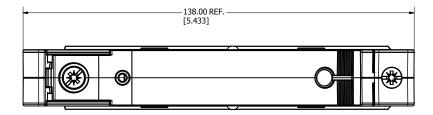
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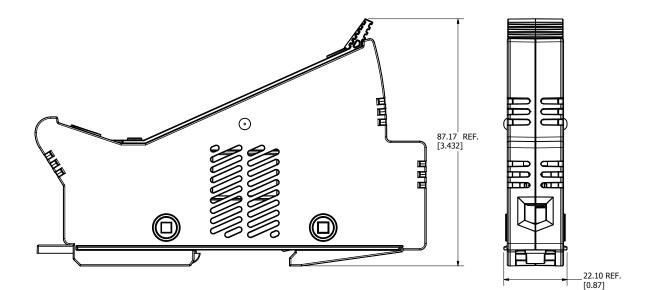




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Dimensions Millimeters (in)







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