SPFR SERIES AND SPFRHV SERIES

SPFR 1000 VDC Solar Fuse



Description

The SPFR series was designed to meet the growing needs of the solar industry with higher amperage and voltage requirements. It was developed specifically for solar applications, ranging from 250 A to 400 A.

Applications

- Solar Inverters
- High-amperage combiner boxes

Features/Benefits

- DC Voltage rating meets European system requirements and North American utility scale requirements
- Multiple amperage ratings
- UL Class H Dimensions
- Full Range Protection

Specifications

Voltage Rating: 1000 VDC
Ampere Rating: 250, 300, 350, 400
Interrupting Rating: 10,000 A; Time Constant less than 1 ms
Fuse Type: Fast-acting
Approvals: UL 248 Recognized (File: 71611)
CSA Certified (File: 29862)

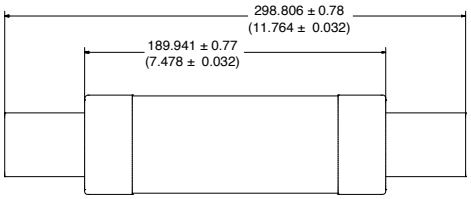
Ordering Information

AMPERAGE	PART NUMBER	ORDERING NUMBER
250	SPFR 250	SPFR250.X
300	SPFR 300	SPFR300.X
350	SPFR 350	SPFR350.X
400	SPFR 400	SPFR400.X

Web Resources

Downloadable CAD drawings and other technical information:
Littelfuse.com/spfr

Dimensions mm (inches)



SPFRHV 1000 VDC Fuse Block

Description

The Littelfuse SPFRHV fuse block is designed to hold Littelfuse high amperage (250-400 A) SPFR fuses.

Specifications

Voltage Rating: 1000 VDC
Amperage Rating: 250 - 400 A
Approvals: UL 4248 Recognized (File: E14721)
CSA (File: 29862)
Environmental: RoHS Compliant

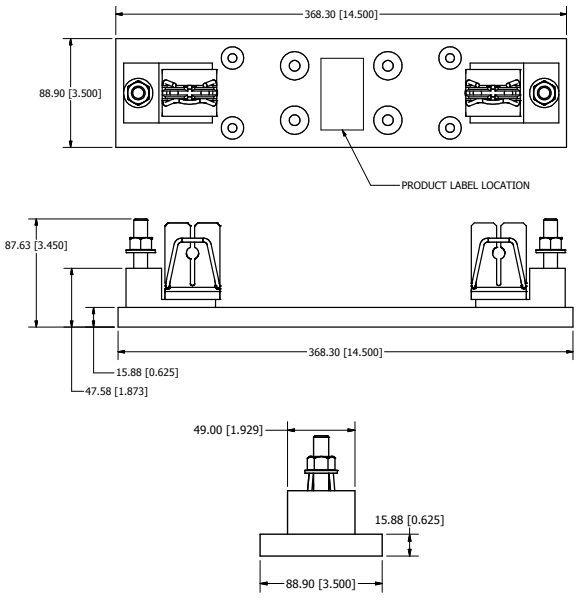
Ordering Information

ORDERING NUMBER	AMPERAGE
SPFRHV4001ST	250 – 400

Web Resources

Downloadable CAD drawings and other technical information:
Littelfuse.com/spfrhv

Dimensions mm (inches)



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