

# SPFR SERIES 1000 VDC HIGH-AMPERAGE SOLAR FUSES

1000 VDC • Fast-Acting • 250-400 Amperes





# **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

#### **Web Resources**

Downloadable CAD drawings and other technical information:

www.littelfuse.com/spfr

## **Specifications**

Voltage Rating: 1000 VDC

**Ampere Ratings:** 250, 300, 350 and 400 A

**Interrupting Rating:** 10,000 A; Time Constant less than 1ms

Fuse Type: Fast-Acting

**Approvals:** UL Recognized 1000 VDC UL 248

(File No. 71611)

CSA Certified (File No. 29862)

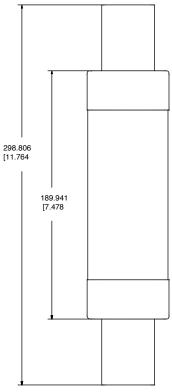
# **Ordering Information**

CATALOG NUMBER	SYSTEM NUMBER	AMPERAGE
SPFR 250	SPFR250.X	250
SPFR 300	SPFR300.X	300
SPFR 350	SPFR350.X	350
SPFR 400	SPFR400.X	400

#### **Recommended Fuseholders**

SPFRHV Series

## **Dimensions in mm (inches)**





Look for this logo to indicate products that are used in solar applications. Visit our website **www.littelfuse.com/solar** for the latest updates on approvals, certifications, codes and standards.