

SPFR Series 1000 VDC Solar Fuse



The SPFR series was designed to meet the growing needs of the solar industry with higher amperage and voltage requirements. It is a part of Littelfuse POWR-GARD's portfolio of circuit protection products developed specifically for solar applications, ranging from low-amperage (1 A) SPF products to 400 A SPFR fuses and fuse holders. For more information on low-amperage, 1000 V products, please download the Littelfuse SPF series data sheet at www.littelfuse.com/green.

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
- RoHS compliant
- Class H Dimensions
- Full Range Protection

Specifications

Voltage Rating:	1000 Vdc
Ampere Rating:	250, 300, 350 and 400 A
Interrupting Rating:	10,000 A at 1ms Time Constant
Fuse Type:	Fast-acting
Approvals:	UL Recognized 1000 Vdc UL 248

Ordering Information

Catalog number – SPFR250

System number – SPFR250.X

Dimensions: mm [in]

