



Location of Use: Main &amp; Sub-Distribution Boards

Housing: Compact Design

Compliance: EN 61326-1:2013

**Technical Data****ProSLS****IEC Electrical**

Minimum Measurable Leakage Current	100 $\mu$ A
Power Supply	Replaceable: 3.6V(ER AA) battery
	Lifetime: up to two years
Remote Contacts	AC: 45V/1A DC: 30V/1A
Number of Ports	1

**Mechanical & Environmental**

Operating Temperature Range	T <sub>a</sub>	-22 °F to +158 °F [-30 °C to +70 °C]
Wired Diameter through Current Sensor (max)		0.47" [12mm]
Sensor Cable		39.4" [1m]
Mounting		35mm DIN Rail, EN 60715
Degree of Protection		IP 20 (built-in)
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0
Surge Sensor		Snap-on

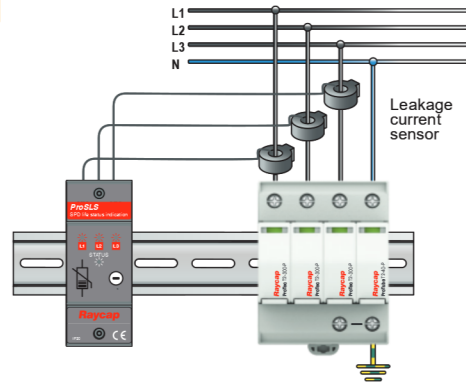
**Order Information**

Order Code	
ProSLS	130 551
ProSLS (Shielded)	133 005

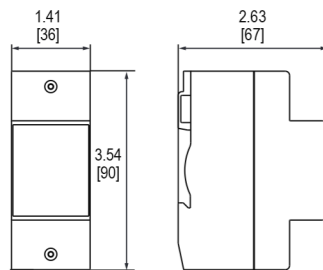
## ProSLS

### Typical Installation

ProSLS is a device that continuously monitors the leakage current of an SPD, which is the most accurate predictor of a SPD's life status. Using measured current, ProSLS is able to predict the advanced degradation of a SPD and convey this information to the user.



### Complete Unit



### Complete Unit Dimensions & Packaging

#### ProSLS

Weight	pounds [grams]	.88 [440]
DIN 43880 Dimension		2 TE / 1.42" [36]
Packaging Dimensions (H x W x L)		2.9 x 2.3 x 4.2" [73.5 x 58 x 106 mm]
Standard Order Quantity		1 Unit

inches  
[mm]

Information contained in this document is subject to change at any time without notice.

RoHS COMPLIANT  CE

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