DATA SHEET Counting & Monitoring Solutions **ProSLS**



Location of Use: Main & Sub-Distribution Boards Housing: Compact Design Compliance: EN 61326-1:2013

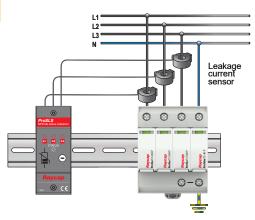
Technical Data

Electrical		
Minimum Measurable Leakage Current		100µA
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
chanical & Environmental		
Operating Temperature Range	T _a	-22 °F to +158 °F [-30 °C to +70 °C]
Wired Diameter through Current Sensor (max)		0.47" [12mm]
Sensor Cable		39.4" [1 m]
Mounting		35 mm DIN Rail, EN 60715
Degree of Protection		IP 20 (built-in)
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0
Operating State/Display		LCD Screen
		Number of Surges, Hour, Minute, Date of Event
Surge Sensor		Snap-on
der 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

1.41 [36] (36] (67]

Complete Unit Dimensions & Packaging

ProSLS

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

inches [mm]

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



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