



Location of Use: Main & Sub-Distribution Boards  
Housing: Compact Design  
Compliance: IEC 62561-6:2011

**Technical Data**

**ProSEC II+**

**IEC Electrical**

Threshold Current (8/20 $\mu$ s)	$I_{tc}$	50 A
Maximum Counting Discharge Current (8/20 $\mu$ s)	$I_{mcw}$	50 kA
Power Supply		Replaceable: CR17335 lithium battery Lifetime: up to two years
Maximum Events Logged		999
Number of Ports		1

**Mechanical & Environmental**

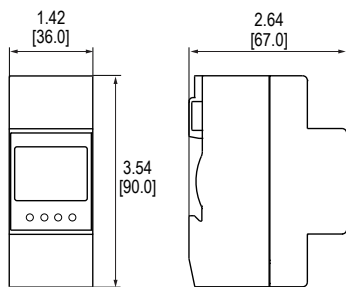
Operating Temperature Range	$T_a$	-4 °F to +158 °F [-20 °C to +70 °C]
Wired Diameter through Current Sensor (max)		0.55" [14 mm]
Sensor Cable		19.7" [0.5 m]
Mounting		35 mm DIN Rail, EN 60715
Degree of Protection		IP 20 (built-in)
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0
Operating State/Display		LCD Screen Number of Surges, Hour, Minute, Date of Event
Surge Sensor		Snap-on

**Order Information**

Order Code		
ProSEC II+		130 100

**Dimensions & Packaging**

inches [mm]



**Complete Unit**

<b>ProSEC II+</b>		
Weight	pounds [grams]	.33 [150]
DIN 43880 Dimension		2 TE / 1.42" [36]
Packaging Dimensions (H x W x L)		3.3 x 1.7 x 4.3" [83 x 42 x 110 mm]
Standard Order Quantity		1 Unit

inches  
[mm]

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

