



by Schneider Electric

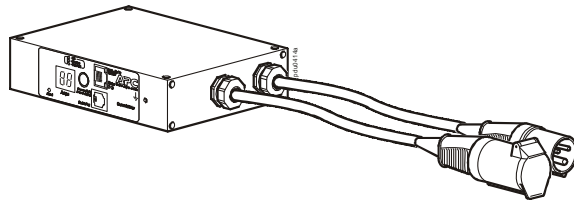
In-Line Current Meter AP7155B

Overview

The APC by Schneider Electric In-Line Current Meter monitors current to devices in the data center. The Current Meter has a sensor that measures the current that it and its attached devices use. The Current Meter can be monitored through Web, Telnet, SNMP, SSH, or StruxureWare Data Center Expert[®] interfaces.

Digital display: A digital display shows aggregate current being used by the Current Meter and its attached devices.

Power cords: Each 0.91 m (3 ft) power cord terminates with an IEC 309, 32 A, 2P+PE connector.



Specifications

Electrical	
Input connector	IEC 309, 32 A, 2P+PE
Nominal input voltage	230 VAC
Input frequency	50/60 Hz
Acceptable input voltage	± 10% of nominal
Maximum input current (phase)	32 A
Output connector	IEC 309, 32 A, 2P+PE
Maximum output current (phase)	32 A
Nominal output voltage	230 VAC
Cord length	0.91 m (3.00 ft)
Physical	
Dimensions (H x W x D)	4.39 x 17.78 x 13.97 cm (1.73 x 7.00 x 5.50 in)
Shipping dimensions (H x W x D)	24.63 x 33.02 x 18.54 cm (9.70 x 13.00 x 7.30 in)
Weight	1.84 kg (4.95 lb)
Shipping weight	2.37 kg (6.35 lb)
Environmental	
Elevation (above MSL) Operating Storage	3000 m (10,000 ft) 15 000 m (50,000 ft)
Temperature Operating Storage	-5 to 45°C (23 to 113°F) -25 to 65°C (-13 to 149°F)
Humidity Operating/Storage	5 to 95%, non-condensing
Compliance	
Safety	VDE, EAC, CE
EMC	EN 55022, EN 55024, VCCI, ICES-003, FCC Part 15, AS/NZS CISPR22