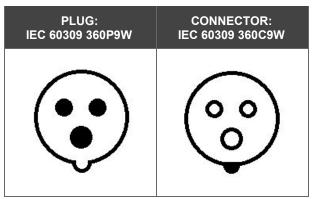
PACKETPOWER

TECHNICAL SPECIFICATIONS SHEET

SMART POWER CABLE: RG60-360W



Voltage: 240V Amperage: 60A Plug: IEC 60309 360P9W Connector: IEC 60309 360C9W



Smart Power Cable with in-line wireless power monitoring.

For use on a 60A 240V single-phase circuit with circuit protection.

Radio zone must be set to the region where the cable will be used. Packet Power Ethernet Gateway required to receive data from Smart Power Cable.

SPECIFICATIONS

Voltage	240V
Amperage	60A (rated at 55A)
Frequency	50 to 60 Hz
Male Plug	IEC 60309 360P9W, 2 Pole, 3 Wire grounding, IP67
Female Connector	IEC 60309 360C9W, 2 Pole, 3 Wire grounding, IP67

Connector Type	Pin and sleeve
Cable Wire Gauge	6 AWG
# of Wires	3
Wire Colors	Black/White/Green
Cord Type	STO 600V 105C
Standard Cable Length	1.2 m (48 in)
Weight	4.2 kg (9.5 lbs)
Monitoring Unit Housing	Double die cast aluminum gang box housing Packet Power transmitter extending 1/2 inch off top of box: 114 x 114 x 83mm ($4.5 \times 4.5 \times 3.25$ in)
IP Rating	Not rated
Power Monitoring	V, A, VA, W, Wh, power factor, frequency
Power Usage	0.6W used for monitoring
Temperature Monitoring	-7°C to 45°C (20°F to 113°F); ±2°C
Circuit Protection	None
Wireless Network Protocol	Frequency hopping self-configuring load-balancing mesh; Operating frequency 860 to 930 MHz and 2.4 GHz (frequencies vary by region)
Wired Network Protocols	HTTPS to Packet Power EMX running locally or as cloud service; SNMP V1/V2c/V3; Modbus TCP/IP
LED Indicator Lights and Display	BLUE (powered on), RED (seeking wireless communication), GREEN (wireless communication activity); 3 digit LED (cycles Amps and Volts)
Made in USA	Yes
Product Warranty	1 year
Certifications	UL/ANSI 61010-1, CSA 61010-1. IEC 61010-1:2001 and EN 61010-1:200. AS/NZS 4268: 2008. EU R&TTE ETSI EN 300 220-2 and ETSI EN 301 489-3, CENELEC EN 61326-1; IEC 61326-1:2005;:1997. FCC Class B device