

# 5-15P to ROJ Power Cable - SJT - 18AWG

PWC-RN10A-xx - Specifications

### **Description**

This power cord consists of a 5-15P male on one end and is un-terminated on the other with the outer jacket removed. These cords are typically hardwired directly to equipment. These cables are constructed with UL mandated inner plastic frame molds to enhance terminal alignment and high quality molds. The connectors premium quality to ensure a snug fit into PDU receptacles. Each assembly is 100% continuity tested and 100% HVT (High Voltage) tested and inspected before shipping.

#### **Physical Characteristics**

Colors Black

Lengths Available 3ft / 6ft / 8ft / 10ft

Number of Conductors 3 Conductor

Wire Gauge 18 AWG

Jacket Heavy Duty SJT

Jacket Material 100% Virgin PVC - Polyvinyl Chloride

Jacket Fire Rating VW-1

Strain Relief Molded 100% Virgin PVC

Conductor Material 100% bare copper

Temperature Rating -20 deg C to 105 deg C

Connector(s)

Connector A NEMA 5-15P

Connector B Un-terminated - Outer Jacket Removed

**Performance** 

Power Rating 10 Amp / 125 Volt

Approvals / Product Support

5-15P c(UL)us Cable c(UL)us

ISO ISO 9001:2015, ISO 14000

Yes

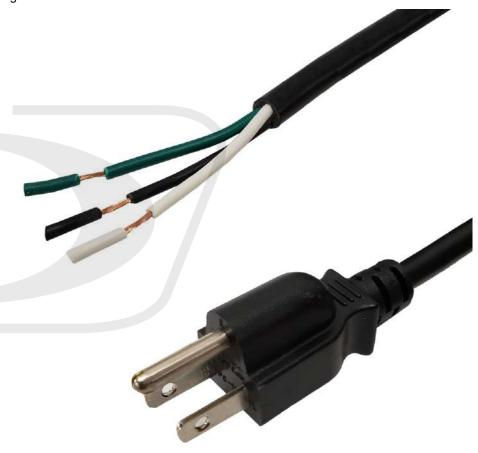
RoHS, Reach Yes

Country of Origin Vietnam

**Warranty Information** 

Conflict Minerals

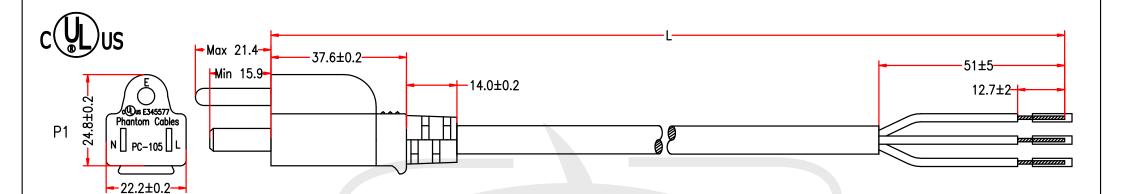
Warranty Limited Lifetime



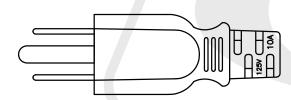


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PWC-RN10A-xx - Line Drawing



NEMA 5-15P



P1: c Uus E345577

CABLE MARKING:

Phantom Cables c(UL)us E345578 SJT 3/C 18AWG(0.824mm2) 105°C 300V VW-1

105BB2F18E(FP044-09)			
P1	STRIPPED JACKET 51mm		
BLACK L	SEMI-STRIPPED 12.7mm SEMI-STRIPPED 12.7mm		
WHITE N	SEMI-STRIPPED 12.7mm		
GREEN E	SEMI-STRIPPED 12.7mm		

THE CABLE MARKING IS CONCAVE LETTERING MOULD

Cable Length Unless Other Spec.

Tolerances:

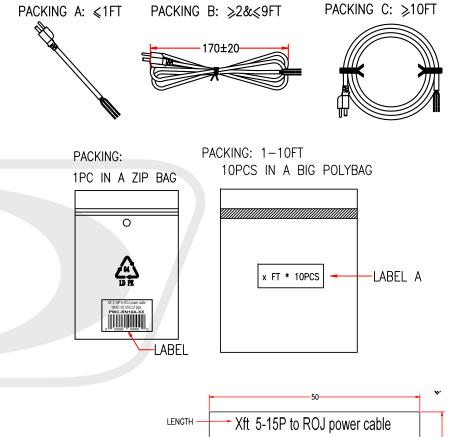
0 ~200mm	±10mm
201~1000mm	±20mm
1001 ~1500mm	±25mm
1501~2100mm	±30mm
2100mm <b>↑</b>	±40mm

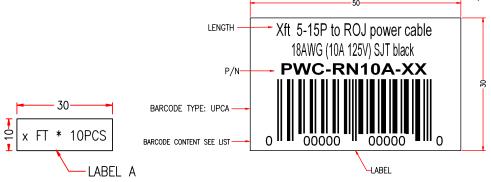


## 5-15P to ROJ Power Cable - SJT - 18AWG

PWC-RN10A-xx - Packaging Information

P/N	LENGTH(Lmm)	UPC
PWC-RN10A-03	915mm	675678062294
PWC-RN10A-06	1830mm	675678062300
PWC-RN10A-08	2440mm	675678062317
PWC-RN10A-10	3048mm	675678062324





\*NOTE: All relevant materials are complied with RoHS directive .