

## **NEMA 6-20P to IEC C19 Power Cable - 12AWG**

PWC-141-xx - Specifications

## **Description**

This power cord consists of a 6-20P male on one end and a C19 female on the other end. It is typically used to connect a server or UPS to a PDU or a wall outlet. These cables are constructed with UL mandated inner plastic frame molds to enhance terminal alignment and produce a high quality connector. The connectors premium quality ensures a snug fit with 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 / 12ft

Number of Conductors 3 Conductor

Wire Gauge 12 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 IEC 60320 C19
Connector B NEMA 6-20P

**Performance** 

Power Rating 20 Amp / 250 Volt

### **Approvals / Product Support**

ISO 9001:2015. ISO 14000

RoHS, Reach Yes
Conflict Minerals Yes

Country of Origin Vietnam

**Warranty Information** 

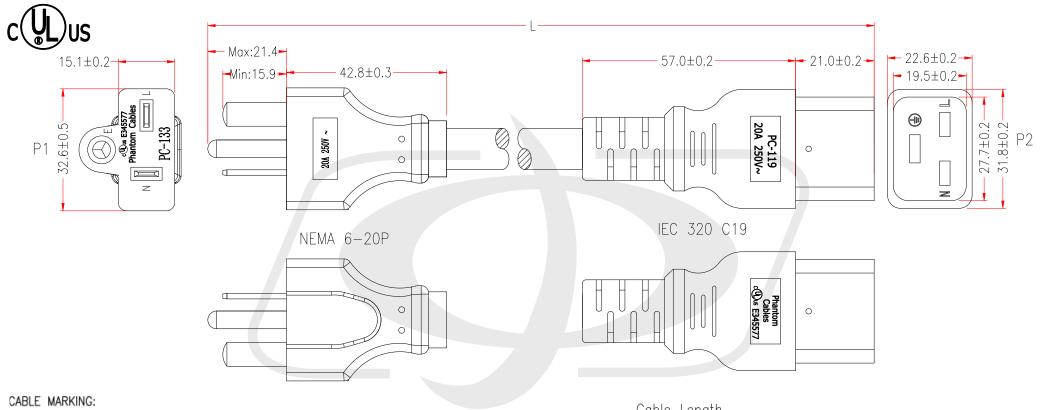
Warranty Limited Lifetime





# **NEMA 6-20P to IEC C19 Power Cable - 12AWG**

PWC-141-xx - Line Drawing



Phantom Cables c(UL)us E345578 SJT 3/C 12AWG(3.31mm<sup>2</sup>) 105°C 300V VW-1

	P1	P2
BLACK	L -	L
WHITE	N -	N
GREEN	E -	E

THE CABLE MARKING IS CONCAVE LETTERING MOULD

Cable Length Unless Other Spec.

Tolerances:

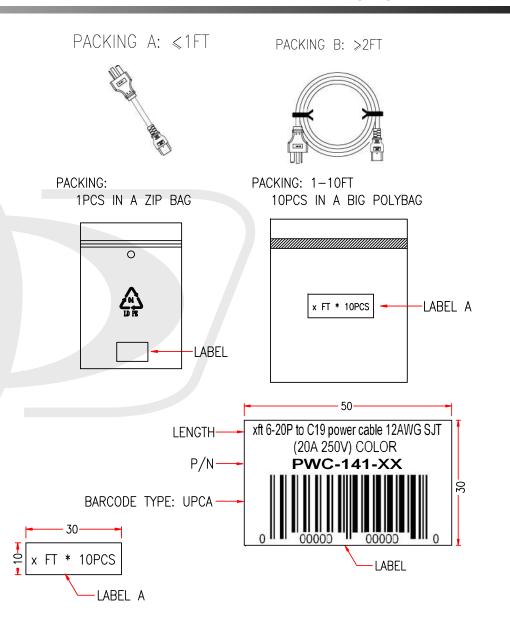
0 ~200mm	±10mm
201~1000mm	±20mm
1001 ~1500mm	±25mm
1501~2100mm	±30mm
2100mm <b>↑</b>	±40mm



## **NEMA 6-20P to IEC C19 Power Cable - 12AWG**

PWC-141-xx - Packaging Information

P/N	LENGTH(Lmm)	UPC
PWC-141-03	915mm	675678061815
PWC-141-06	1830mm	675678061822
PWC-141-12	3658mm	675678061839



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