

NEMA 5-15P to IEC C19 Power Cable - 18AWG

PWC-121-xx - Specifications

Description

This power cord consists of a 5-15P 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

Color Black

Lengths Available 1ft / 3ft / 6ft / 12ft

Number of Conductors 3 Conductor

Wire Gauge 14 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 5-15P

Performance

Power Rating 15 Amp / 125 Volt

Approvals / Product Support

 $\begin{array}{lll} \hbox{5-15P} & \hbox{c(UL)us} \\ \hbox{C19} & \hbox{c(UL)us} \\ \hbox{Cable} & \hbox{c(UL)us} \\ \end{array}$

ISO 9001:2015, ISO 14000

RoHS, Reach Yes
Conflict Minerals Yes

Country of Origin Vietnam

Warranty Information

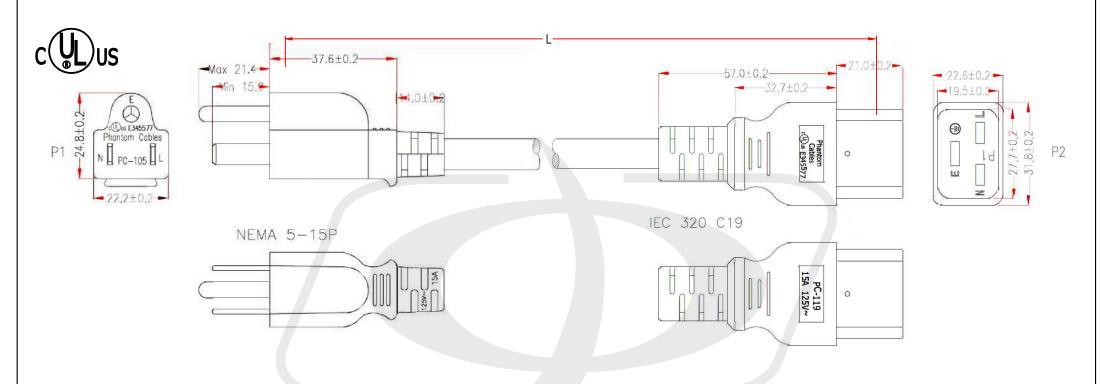
Warranty Limited Lifetime





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PWC-121-xx - Line Drawing



P1,P2: @ws E345577

CABLE MARKING:

Phantom Cables c(UL)us E345578 SJT 3/C 14AWG(2.08mm²) 105°C 300V VW-1

	P1	P2
BLACK WHITE GREEN	L	N

THE CABLE MARKING IS CONCAVE LETTERING MOULD

Cable Length Unless Other Spec.

Tolerances:

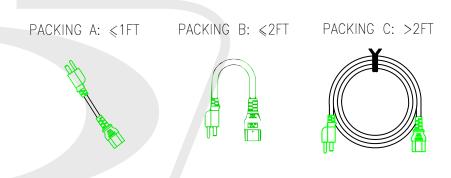
0 ~200mm	±10mm
201~1000mm	±20mm
1001 ~1500mm	±25mm
1501~2100mm	±30mm
2100mm ↑	±40mm



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PWC-121-xx - Packaging Information

P/N	LENGTH(Lmm)	UPC
PWC-121-01	305mm	675678054817
PWC-121-03	915mm	675678054824
PWC-121-06	1830mm	675678054831
PWC-121-12	3658mm	675678054848



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