

NEMA 5-15/20R to IEC C20 Power Cable - SJT (15A

125V)

PWC-109C-01 - Specifications

Description

This power cord consists of a C20 male on one end and a 5-15/20R female on the other end. It is typically used as an extension cable. 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

Length 1 foot [0.3m]

Number of Conductors 3 Conductor

Wire Gauge 14 AWG

Jacket Heavy Duty SJT

Jacket Material 100% Virgin PVC - Polyvinyl Chloride

Jacket Fire Rating FT2, 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 C20
Connector B NEMA 5-15/20R

Performance

Power Rating 15 Amp / 125 Volt

Approvals / Environmental

 $\begin{array}{ccc} \text{C20} & \text{c(UL)us} \\ & & \text{5-15/20R} & \text{c(UL)us} \\ & & & \text{c(UL)us} \end{array}$

ISO ISO 9001:2015, ISO 14000

RoHS Yes
Reach Yes
Conflict Minerals Yes

Warranty Information

Warranty Limited Lifetime

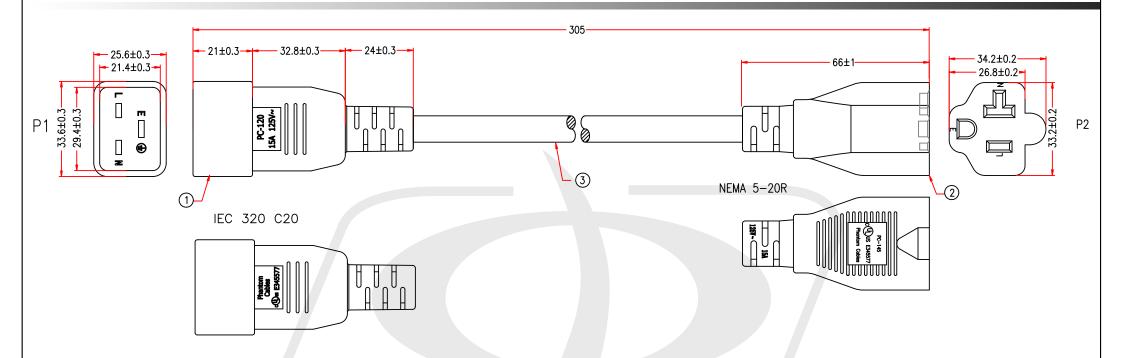




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PWC-109C-01 - Line Drawing



P1&P2: c@us E345577

CABLE MARKING:

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

P1 P2

BLACK L — L

WHITE N — N

GREEN E — E

Tolerance

 $>0\pm0.30$

>1. 0±0. 50

 $>10.0\pm1.0$

>20.0±2.0

Angle: ±1°



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PWC-109C-01 - Packaging Information

