

IEC C19 to IEC C20 Right Angle Power Cable - 12AWG

PW-125R0-xx - Specifications

Description

This power cord consists of a C20 right angle male on one end and a C19 female on the other end. It is typically used to connect a server to a PDU in a data center environment. 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 Available Black

Lengths Available 2ft / 3ft / 4ft / 6ft / 10ft

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, FT2

Strain Relief Molded 100% Virgin PVC

Temperature Rating -20 deg C to 105 deg C

Connector(s)

Connector A IEC 60320 C19

Connector B IEC 60320 C20 Right Angle

<u>Performance</u>

Power Rating 20 Amp / 250 Volt

Approvals / Environmental

C19 c(UL)us C20 c(UL)us

Cable c(UL)us

ISO ISO 9001:2015, ISO 14000

RoHS Yes
Reach Yes
Conflict Minerals Yes

Warranty Information

Warranty Limited Lifetime

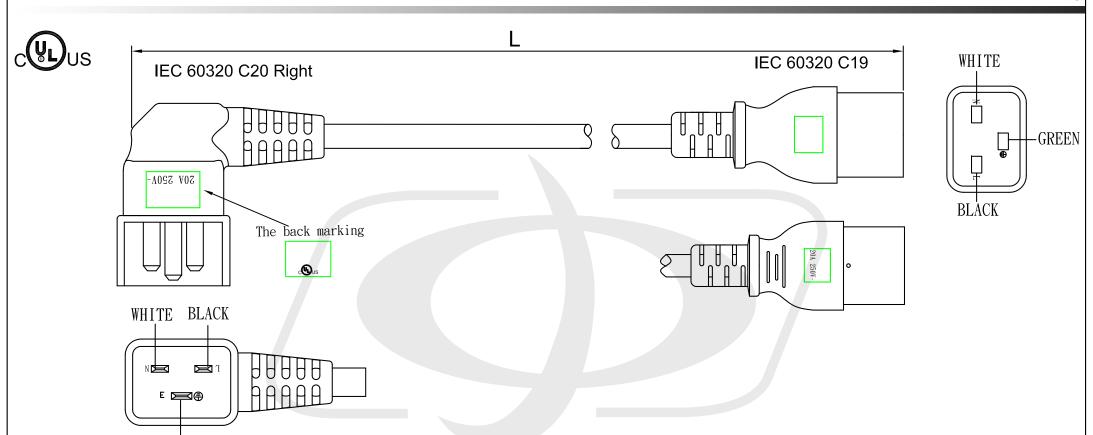




GREEN

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PW-125R0-xx - Line Drawing



MARKING:

c(UL)us E241374 SJT 3/C 12AWG(3.31mm²) 105°C 300V VW-1

Tolerance

 $>0\pm0.30$

>1. 0±0. 50

>10. 0±1. 0

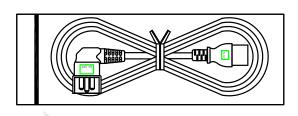
>20. 0±2. 0

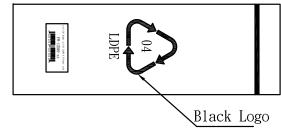
Angle: ±1°



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PW-125R0-xx - Packaging Information





THE INDIVIDUALLY PACKED CORDS WILL BE PACKED IN BAGS OF 10 PIECES

P/N	LENGTH(Lmm)	UPC
PW-125R0-02	610mm	675678003259
PW-125R0-03	915mm	675678003266
PW-125R0-04	1220mm	675678003273
PW-125R0-06	1830mm	675678003280
PW-125R0-10	3050mm	675678004706

