



IEC C13 Right Angle to IEC C14 Power Cable - 18AWG

PW-100R3-xx - Specifications

Description

This power cord consists of a C14 male on one end and a C13 right angle 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	3ft / 6ft / 12ft
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, FT2
Strain Relief	Molded 100% Virgin PVC
Temperature Rating	-20 deg C to 105 deg C

Connector(s)

Connector A	IEC 60320 C13 Right Angle
Connector B	IEC 60320 C14

Performance

Power Rating	10 Amp / 250 Volt
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Approvals / Environmental

C13	c(UL)us
C14	c(UL)us
Cable	c(UL)us
ISO	ISO 9001:2015, ISO 14000
RoHS	Yes
Reach	Yes
Conflict Minerals	Yes

Warranty Information

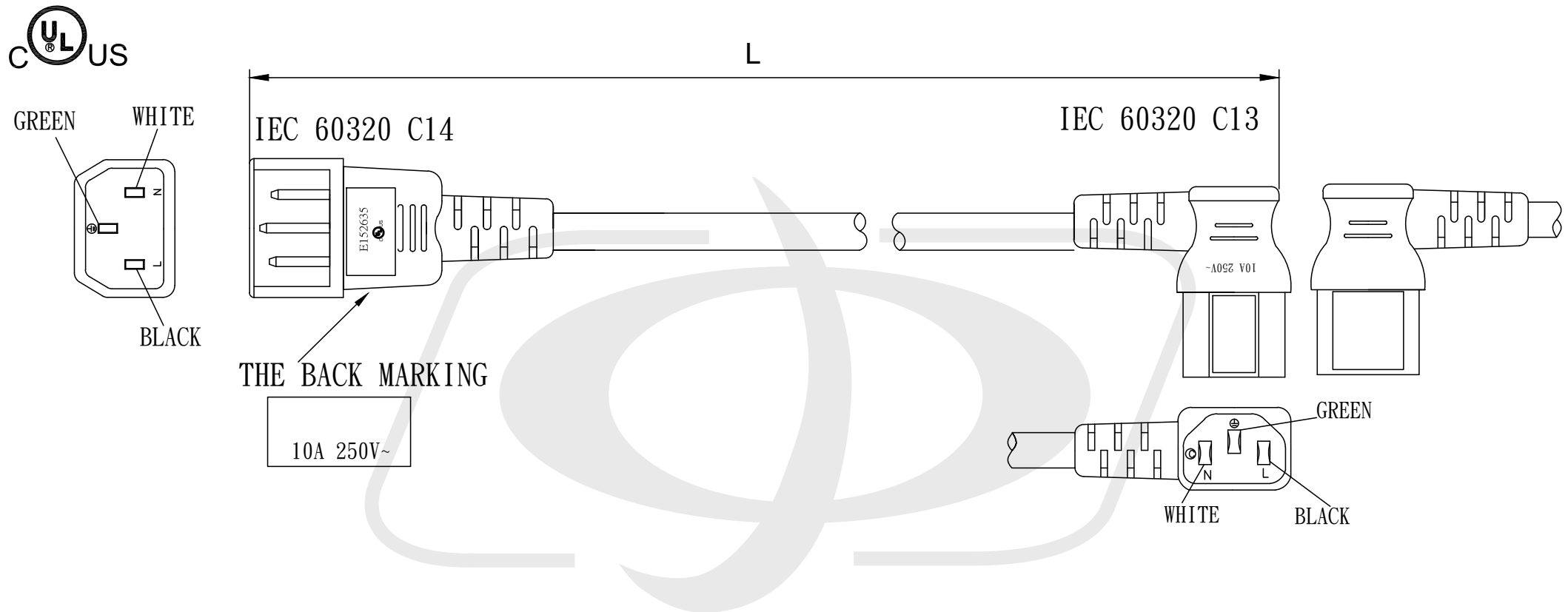
Warranty	Limited Lifetime
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PW-100R3-xx - Line Drawing



MARKING:

c(UL)us E241374 SJT 3/C 18AWG(0.824mm²) 105°C 300V VW-1

Tolerance

>0±0.30

>1.0±0.50

>10.0±1.0

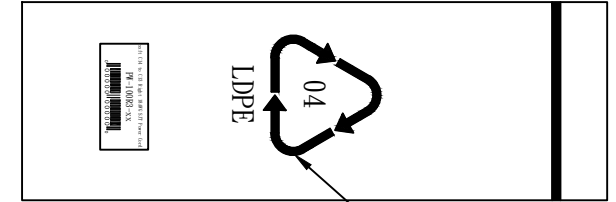
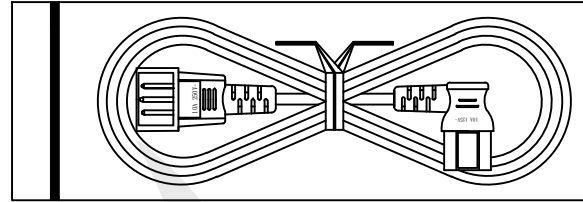
>20.0±2.0

Angle: ±1°



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PW-100R3-xx - Packaging Information



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

P/N	LENGTH(Lmm)	UPC
PW-100R3-03	915mm	675678004690
PW-100R3-06	1830mm	675678000241
PW-100R3-12	3660mm	675678000258

