



IEC C13 to IEC C14 Power Cable - 16AWG

PWC-100B-xx - Specifications

Description

This power cord consists of a C14 male on one end and a C13 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	1ft / 1.5ft / 2ft / 2.5ft / 3ft / 6ft / 8ft / 10ft / 12ft / 15ft / 25ft
Number of Conductors	3 Conductor
Wire Gauge	16 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 C13
Connector B	IEC 60320 C14

Performance

Power Rating	13 Amp / 250 Volt
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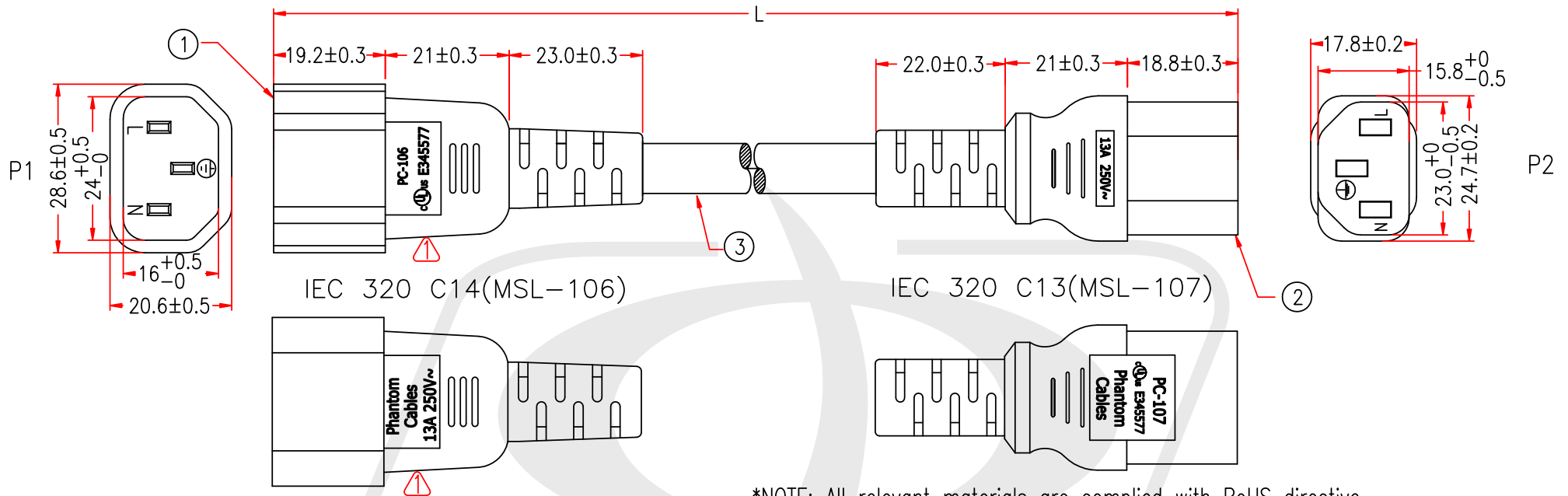
Approvals / Product Support

C14	c(UL)us
C19	c(UL)us
Cable	c(UL)us
ISO	ISO 9001:2015, ISO 14000
RoHS, Reach	Yes
Conflict Minerals	Yes
Country of Origin	Vietnam

Warranty Information

Warranty	Limited Lifetime
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*NOTE: All relevant materials are complied with RoHS directive .
THE CABLE MARKING IS CONCAVE LETTERING MOULD

P1,P2: cULus E345577

CABLE MARKING:

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

P1	P2
L	L BLACK
N	N WHITE
E	E GREEN

Cable Length
Unless Other Spec.
Tolerances:

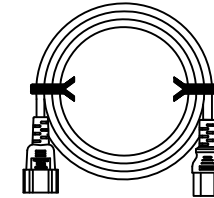
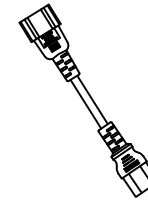
0 ~200mm	±10mm
201~1000mm	±20mm
1001 ~1500mm	±25mm
1501~2100mm	±30mm
2100mm↑	±40mm

THE CABLE MARKING IS CONCAVE LETTERING MOULD

P/N	LENGTH(Lmm)	UPC
PWC-100B-01	305mm	675678053452
PWC-100B-01.5	457mm	675678053469
PWC-100B-02	610mm	675678053476
PWC-100B-02.5	762mm	675678053483
PWC-100B-03	915mm	675678053490
PWC-100B-06	1830mm	675678053537
PWC-100B-08	2438mm	675678053544
PWC-100B-10	3048mm	675678053551
PWC-100B-12	3658mm	675678053568
PWC-100B-15	4572mm	675678053575
PWC-100B-25	7620mm	675678053582

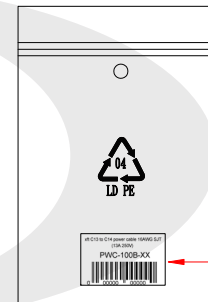
PACKING A: ≤1FT

PACKING B: ≥2FT

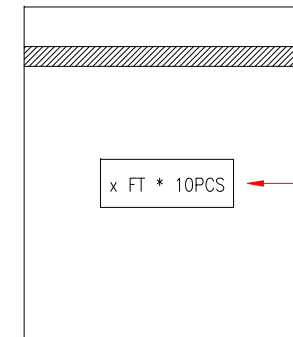


PACKING:
1PCS IN A ZIP BAG

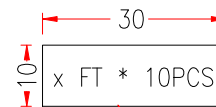
PACKING: 1-10FT
10PCS IN A BIG POLYBAG



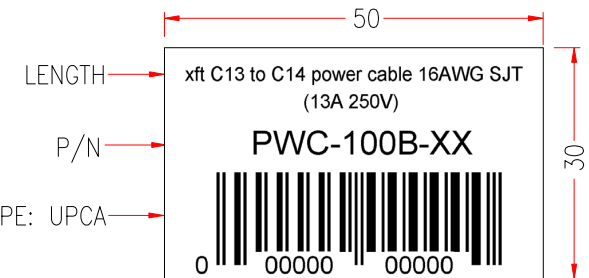
LABEL



LABEL A



LABEL A



BARCODE TYPE: UPCA

LABEL

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