



NEMA 1-15P to IEC C7 Power Cable - 18AWG

PWC-114-xx - Specifications

Description

This power cord consists of a 1-15P male on one end and a C7 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	3ft / 6ft / 12ft / 25ft
Number of Conductors	2 Conductor
Wire Gauge	18 AWG
Jacket	SPT-2
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	NEMA 1-15P (2-prong polarized)
Connector B	IEC 60320 C7 polarized

Performance

Power Rating	7 Amp / 125 Volt
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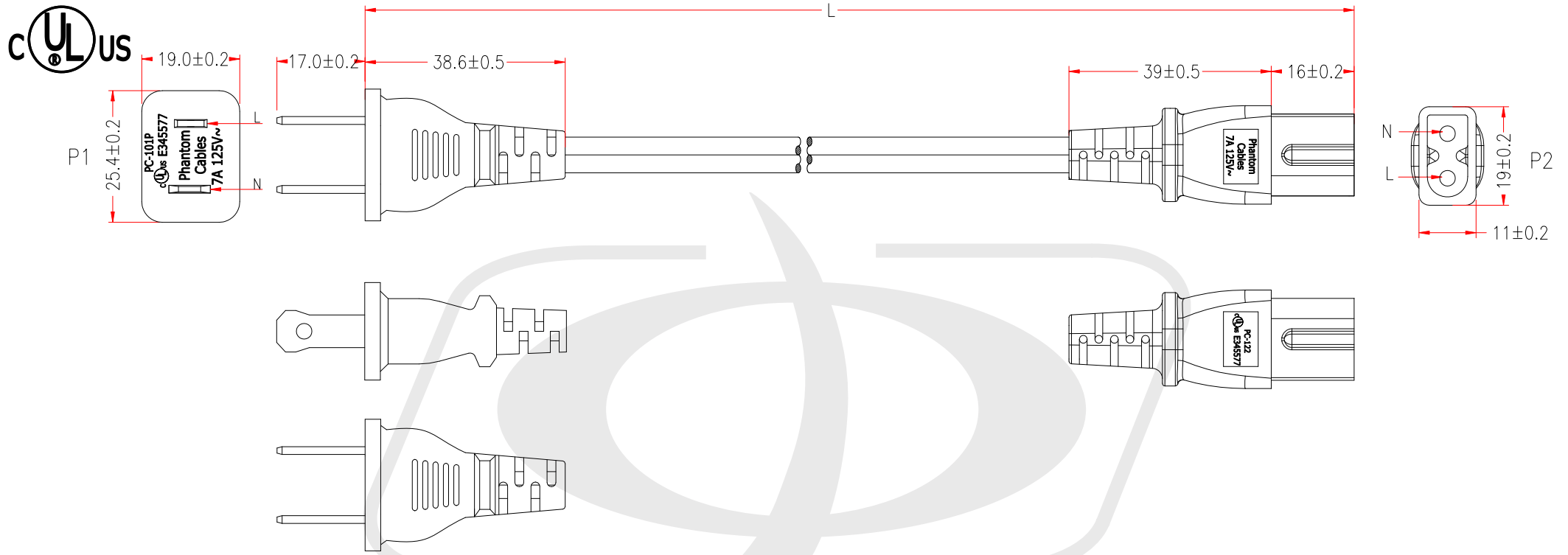
Approvals / Product Support

1-15P	c(UL)us
C7	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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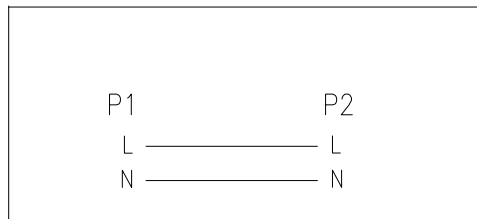




P1&P2: cULus E345577

CABLE MARKING:

Phantom Cables c(UL)us E345578 SPT-2 2/C 18AWG(0.824mm²) 105°C 300V VW-1



THE CABLE MARKING IS CONCAVE LETTERING MOULD

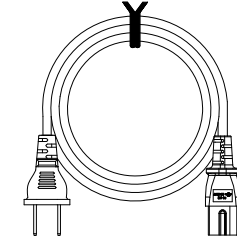
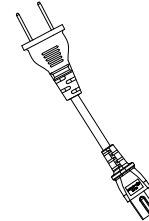
Cable Length
Unless Other Spec.

Tolerances:

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

PACKING A: $\leq 1\text{FT}$

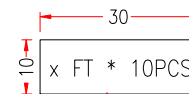
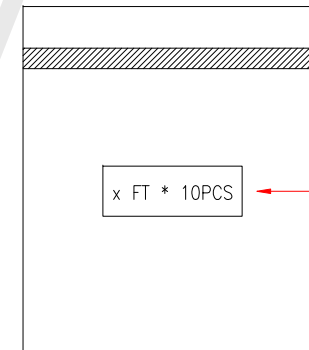
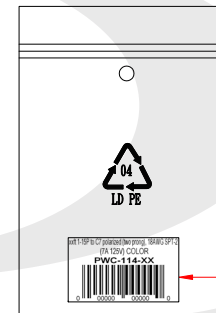
PACKING B: $\geq 2\text{FT}$



P/N	LENGTH(Lmm)	UPC
PWC-114-03	915mm	675678060160
PWC-114-06	1830mm	675678060177
PWC-114-12	3638mm	675678060184
PWC-114-25	7620mm	675678060191

PACKING:
1PCS IN A ZIP BAG

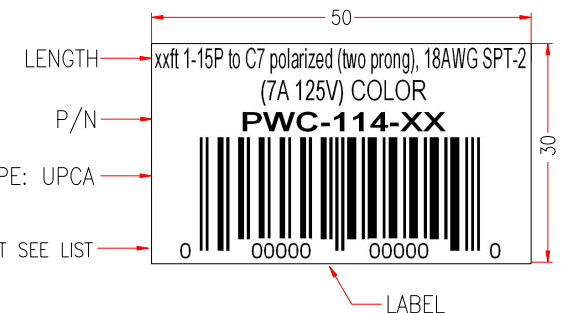
PACKING: 1-10FT
10PCS IN A BIG POLYBAG



LABEL A

BARCODE TYPE: UPCA

BARCODE CONTENT SEE LIST



LABEL

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