



# NEMA 5-15P to IEC C13 Power Cable - 18AWG

PW-105-xx - Specifications

**Description**

This power cord consists of a 5-15P male on one end and a C13 female on the other end. It is typically used to connect a networking equipment such as a server 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**

Colors Available	Black / Red / White
Lengths Available	1ft / 3ft / 4ft / 6ft / 8ft / 10ft / 12ft
Number of Conductors	3 Conductor
Wire Gauge	18 AWG
Jacket	Heavy Duty SJT
Jacket Material	100% Virgin PVC - Polyvinyl Chloride
Jacket Fire Rating	FT2, VW-1
Strain Relief	Molded 100% Virgin PVC
Temperature Rating	-20 deg C to 105 deg C

**Connector(s)**

Connector A	IEC 60320 C13
Connector B	NEMA 5-15P

**Performance**

Power Rating	10 Amp / 125 Volt
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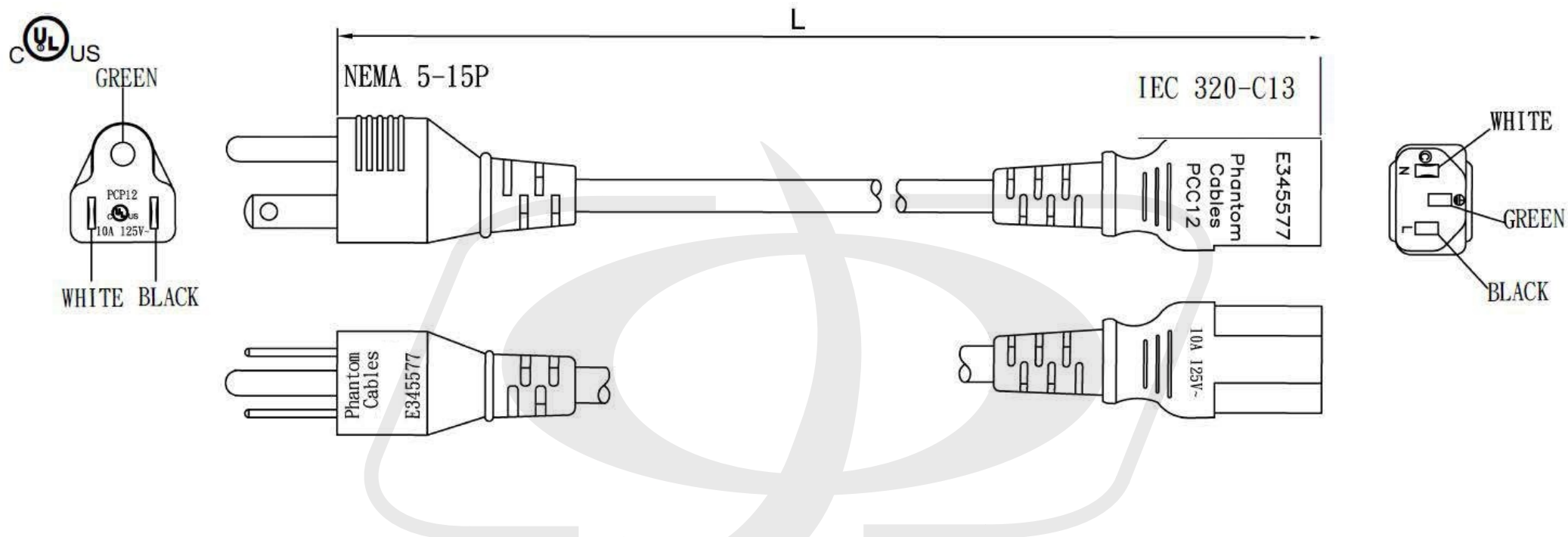
**Approvals / Environmental**

5-15P	c(UL)us
C13	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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## MARKING:

Phantom Cables cULus E345578 SJT 3/C 18AWG(0.824mm<sup>2</sup>) 105°C 300V VW-1

## Tolerance

>0±0.30

>1.0±0.50

>10.0±1.0

>20.0±2.0

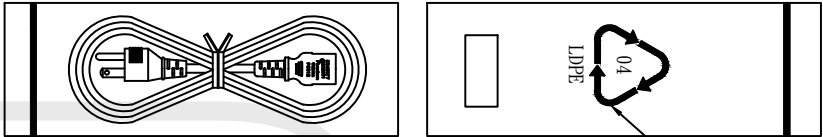
Angle: ±1°



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PW-105-xx - Packaging Information

P/N	LENGTH(Lmm)	UPC
PW-105-01RD	305mm	675678001538
PW-105-03WH	915mm	675678001491
PW-105-04WH	1220mm	675678001507
PW-105-06WH	1830mm	675678001514
PW-105-08	2438mm	675678001422
PW-105-10RD	3048mm	675678001583
PW-105-10WH	3048mm	675678001521
PW-105-12	3658mm	675678001446



THE INDIVIDUALLY BAGGED CORDS WILL BE  
PLACED IN BAGS OF 10 PIECES

