



NEMA 5-15P to IEC C15 Power Cable - 14AWG

PWC-107C-xx - Specifications

Description

This power cord consists of a 5-15P male on one end and a C15 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

| | |
|----------------------|--|
| Colors Available | Black / Blue / Green / Red / White / Yellow |
| Lengths Available | 2ft / 3ft / 4ft / 6ft / 8ft / 10ft / 12ft / 15ft |
| Number of Conductors | 3 Conductor |
| Wire Gauge | 14 AWG |
| Jacket | Heavy Duty SJT |
| Jacket Material | 100% Virgin PVC - Polyvinyl Chloride |
| Jacket Fire Rating | VW-1 |
| Strain Relief | Molded 100% Virgin PVC |
| Temperature Rating | -20 deg C to 105 deg C |

Connector(s)

| | |
|-------------|---------------|
| Connector A | IEC 60320 C15 |
| Connector B | NEMA 5-15P |

Performance

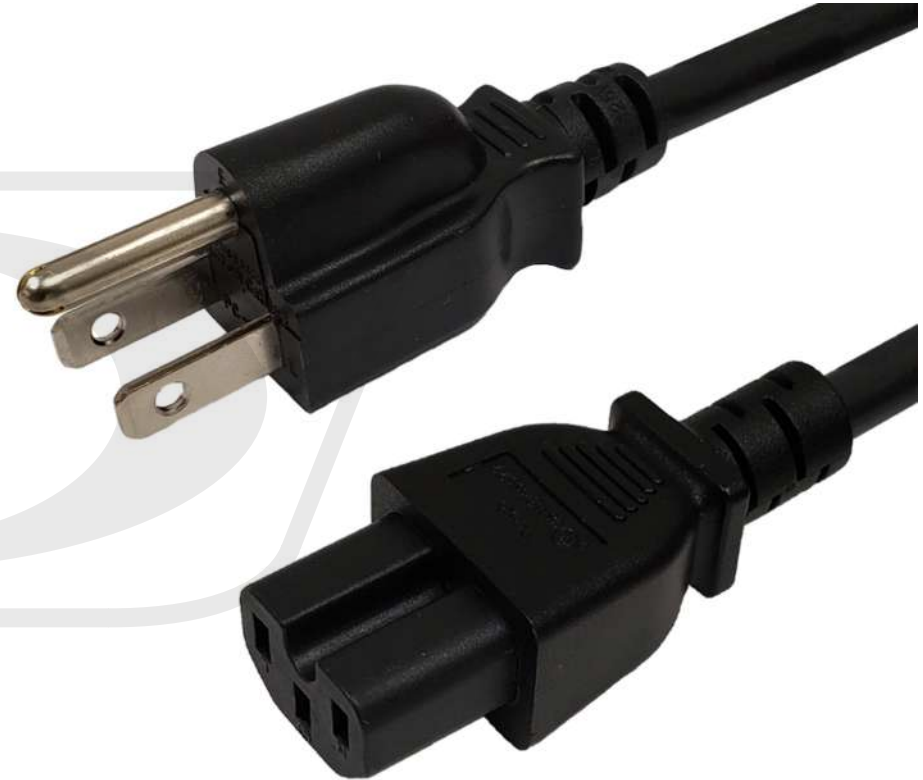
| | |
|--------------|-------------------|
| Power Rating | 15 Amp / 125 Volt |
|--------------|-------------------|

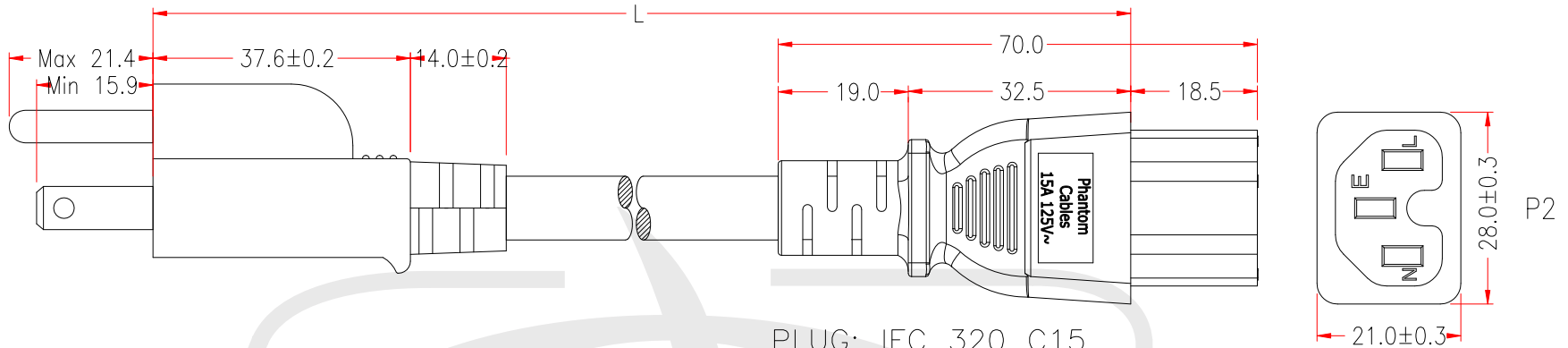
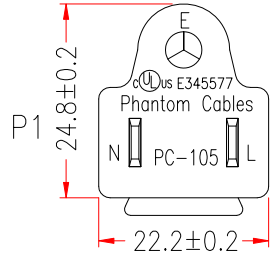
Approvals / Product Support

| | |
|-------------------|--------------------------|
| 5-15P | c(UL)us |
| C15 | c(UL)us |
| Cable | c(UL)us |
| ISO | ISO 9001:2000, ISO 14000 |
| RoHS, Reach | Yes |
| Conflict Minerals | Yes |
| Country of Origin | Vietnam |

Warranty Information

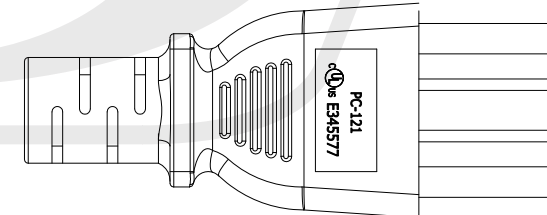
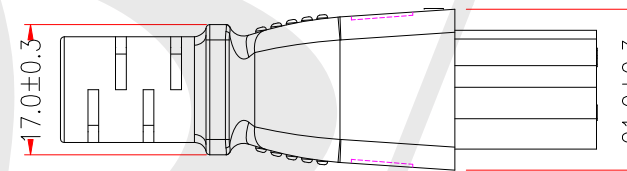
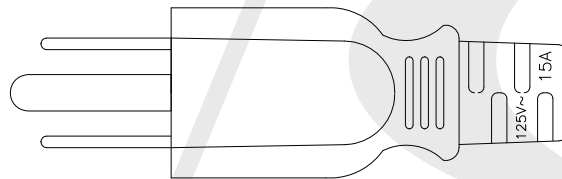
| | |
|----------|------------------|
| Warranty | Limited Lifetime |
|----------|------------------|





PLUG: NEMA 5-15P

PLUG: IEC 320 C15



P1 P2: cULus E345577

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.

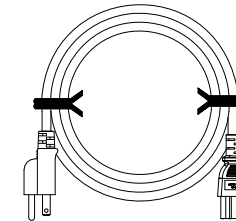
Tolerances:

| | |
|--------------|-------|
| 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-107C-02 | 610mm | 675678059003 |
| PWC-107C-03 | 915mm | 675678059058 |
| PWC-107C-03BL | 915mm | 675678059119 |
| PWC-107C-03GN | 915mm | 675678059140 |
| PWC-107C-03RD | 915mm | 675678059089 |
| PWC-107C-03WH | 915mm | 675678059058 |
| PWC-107C-03YL | 915mm | 675678059171 |
| PWC-107C-04 | 1220mm | 675678059010 |
| PWC-107C-06 | 1830mm | 675678059065 |
| PWC-107C-06BL | 1830mm | 675678059126 |
| PWC-107C-06GN | 1830mm | 675678059157 |
| PWC-107C-06RD | 1830mm | 675678059096 |
| PWC-107C-06WH | 1830mm | 675678059065 |
| PWC-107C-06YL | 1830mm | 675678059188 |
| PWC-105C-08 | 2438mm | 675678050208 |
| PWC-105C-10 | 3048mm | 675678050215 |
| PWC-105C-12 | 3658mm | 675678050222 |
| PWC-107C-12BL | 3658mm | 675678059133 |
| PWC-107C-12GN | 3658mm | 675678059164 |
| PWC-107C-12RD | 3658mm | 675678059102 |
| PWC-107C-12WH | 3658mm | 675678059072 |
| PWC-107C-12YL | 3658mm | 675678059195 |
| PWC-105C-15 | 4572mm | 675678050239 |

PACKING:

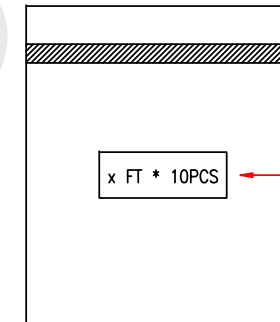


PACKING:
1PCS IN A ZIP BAG

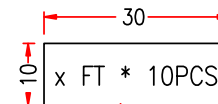
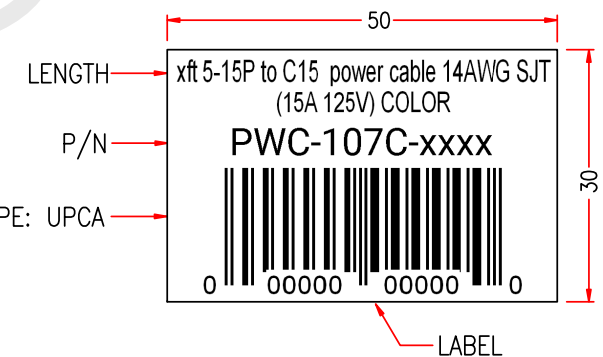


LABEL

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



LABEL A



BARCODE TYPE: UPCA

LABEL A

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