



# NEMA L6-20P to IEC C13 Power Cable - SJT - 14AWG

PWC-145-xx - Specifications

## Description

This power cord consists of a L6-20P male on one end and a C13 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
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
Conductor Material	100% bare copper
Temperature Rating	-20 deg C to 105 deg C

## Connectors

Connector A	IEC 60320 C13
Connector B	NEMA L6-20P

## Performance

Power Rating	15 Amp / 250 Volt
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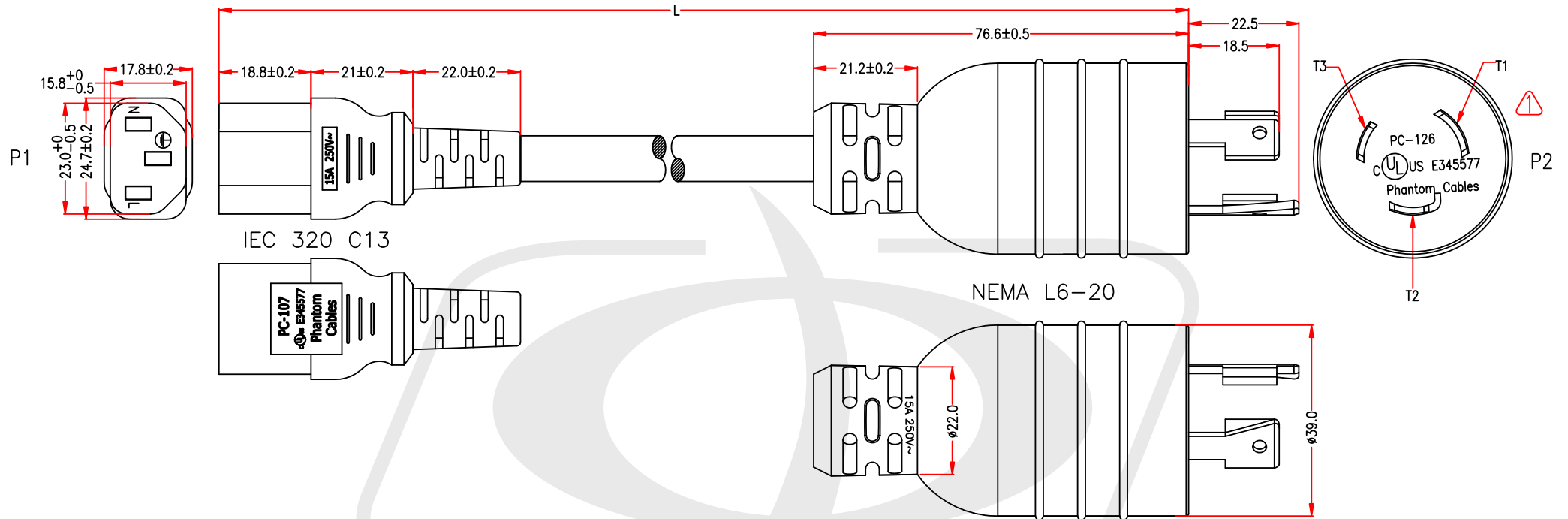
## Approvals / Product Support

6-20P	c(UL)us
C13	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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**CABLE MARKING:**

Phantom Cables c(UL)us E345578 SJT 3/C 14AWG(2.08mm<sup>2</sup>) 105°C 300V VW-1

	P1		P2
BLACK	L	—————	T3
WHITE	N	—————	T1
GREEN	E	—————	T2

THE CABLE MARKING IS CONCAVE LETTERING MOULD

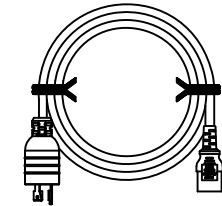
Cable Length  
Unless Other Spec.

Tolerances:

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

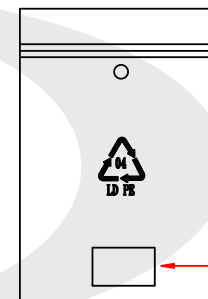
PACKING A:  $\leq 1\text{FT}$

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

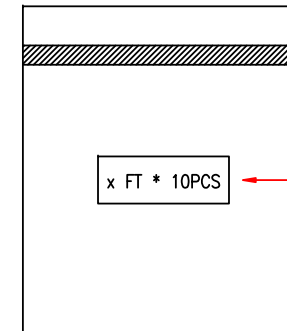


PACKING:  
1PCS IN A ZIP BAG

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

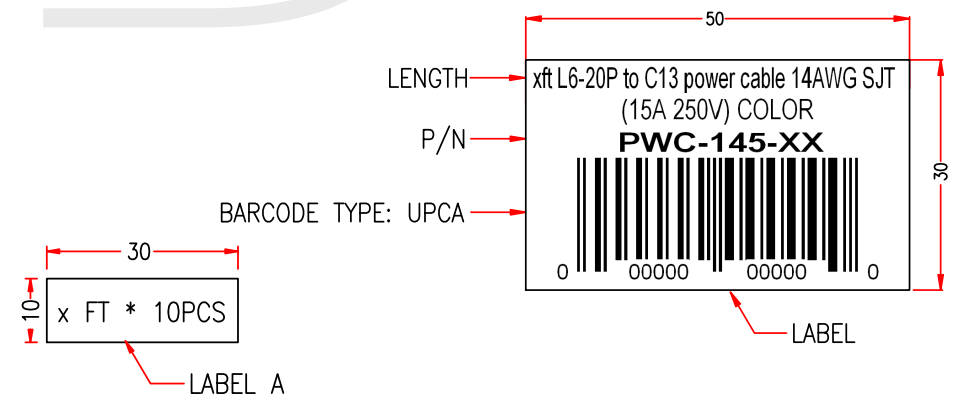


LABEL



LABEL A

P/N	LENGTH(Lmm)	UPC
PWC-145-08	2438mm	675678061860
PWC-145-15	4572mm	675678061877



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