



# NEMA L5-30P to NEMA 5-20R Power Cable - SJT (20A 125V)

PW-158-xx - Specifications

## Description

This power cord consists of a L5-30P male on one end and a 5-20R female on the other end. It is typically used as an adapter cable. 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
Length	1 foot [0.3m]
Number of Conductors	3 Conductor
Wire Gauge	12 AWG
Jacket	Heavy Duty SJT
Jacket Material	100% Virgin PVC - Polyvinyl
Jacket Fire Rating	Chloride FT2, 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 L5-30P
Connector B	NEMA 5-15R/5-20R T-Slot

## Performance

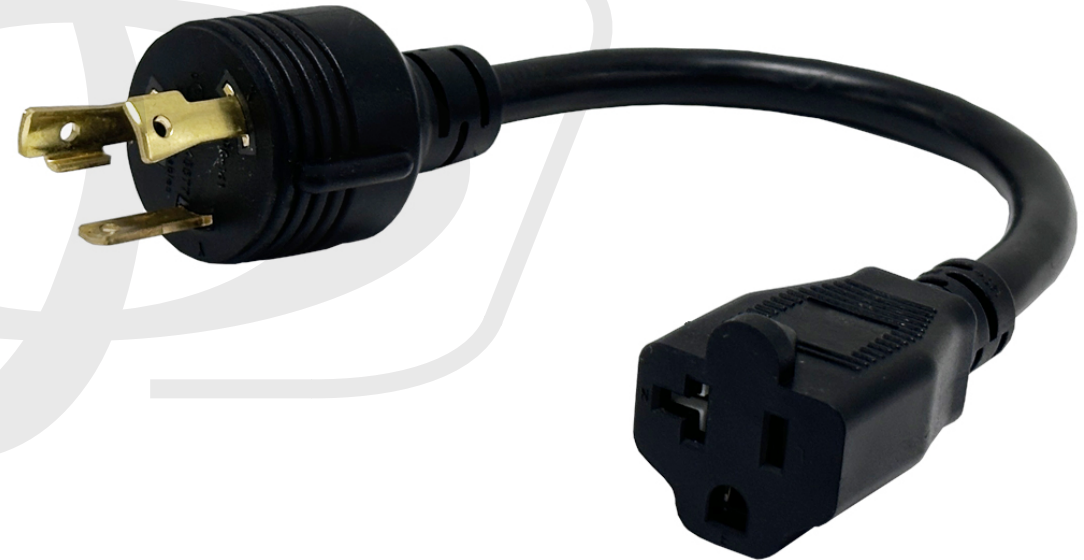
Power Rating	20 Amp / 125 Volt
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## Approvals / Environmental

L5-30P	c(UL)us
5-20R	c(UL)us
Cable	c(UL)us
ISO	ISO 9001:2015, ISO 14000
RoHS	Yes
Reach	Yes
Conflict Minerals	Yes

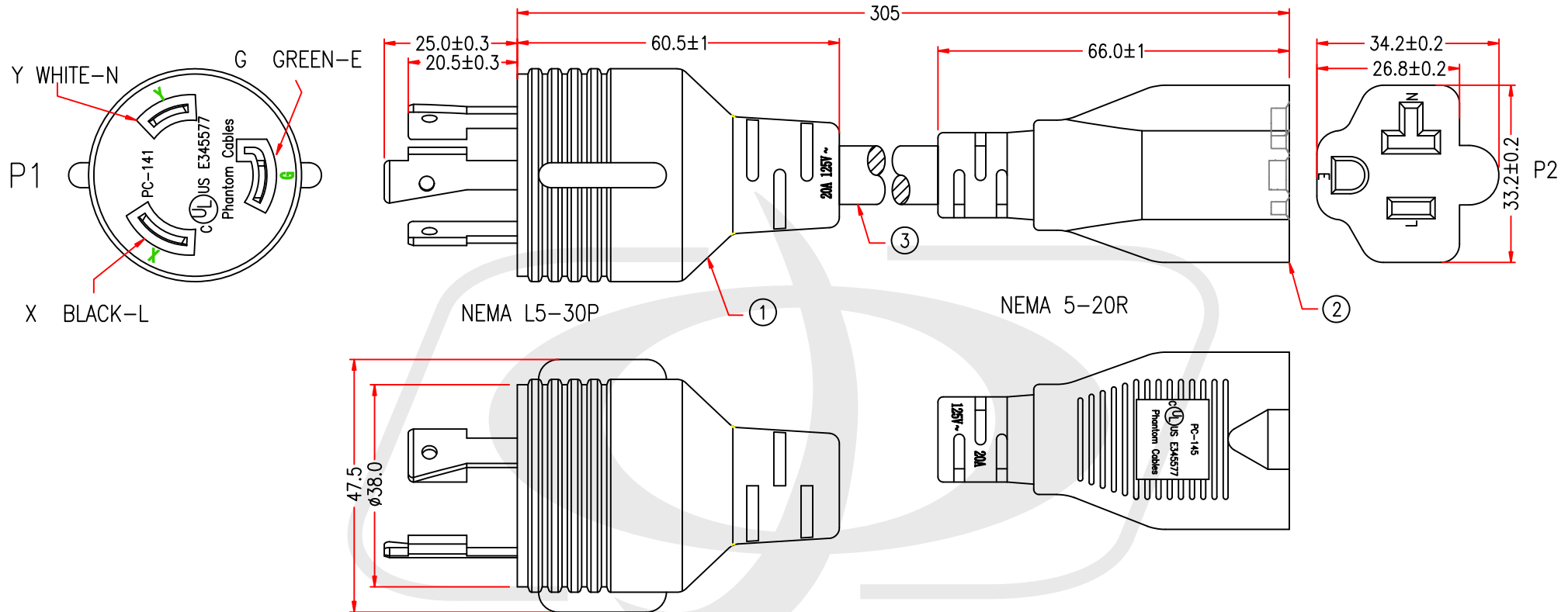
## Warranty Information

Warranty	Limited Lifetime
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# NEMA L5-30P to NEMA 5-20R Power Cable - SJT (20A 125V)

PWC-158-01 - Line Drawing



P1,P2: c(UL)us E345577

THE CABLE MARKING IS CONCAVE LETTERING MOULD

Phantom Cables c(UL)us E345578 SJT 3/C 12AWG(3.31mm<sup>2</sup>) 105°C 300V VW-1

	P1	P2
BLACK	X	L
WHITE	Y	N
GREEN	G	E

**Tolerance**

>0±0.30

>1. 0±0.50

>10. 0±1.0

>20. 0±2.0

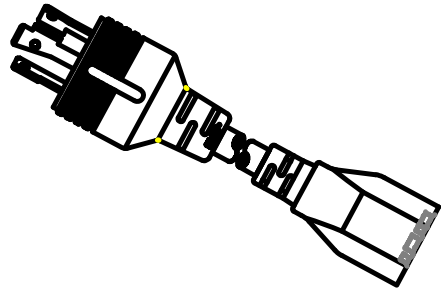
Angle: ±1°



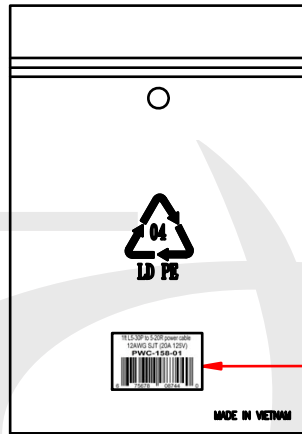
# NEMA L5-30P to NEMA 5-20R Power Cable - SJT (20A 125V)

PWC-158-01 - Packaging Information

PACKING :

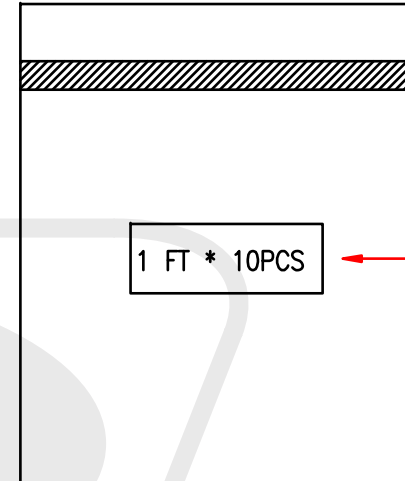


PACKING:  
1PCS IN A ZIP BAG

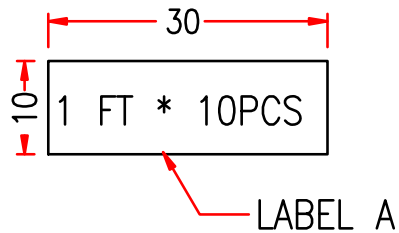


LABEL

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



LABEL A



LABEL A

LENGTH

P/N

BARCODE TYPE: UPCA

1ft L5-30P to 5-20R power cable  
12AWG SJT (20A 125V)  
**PWC-158-01**

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LABEL