



# IEC C5 to IEC C14 Power Cable - 18AWG

PWC-118-xx - Specifications

## Description

This power cord consists of a C14 male on one end and a C5 female on the other end. It is typically used to connect a server to a PDU in a data center environment. 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
Number of Conductors	2 Conductor
Wire Gauge	18 AWG
Jacket Jacket	SJT
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	IEC 60320 C5
Connector B	IEC 60320 C14

## Performance

Power Rating	2.5 Amp / 125 Volt
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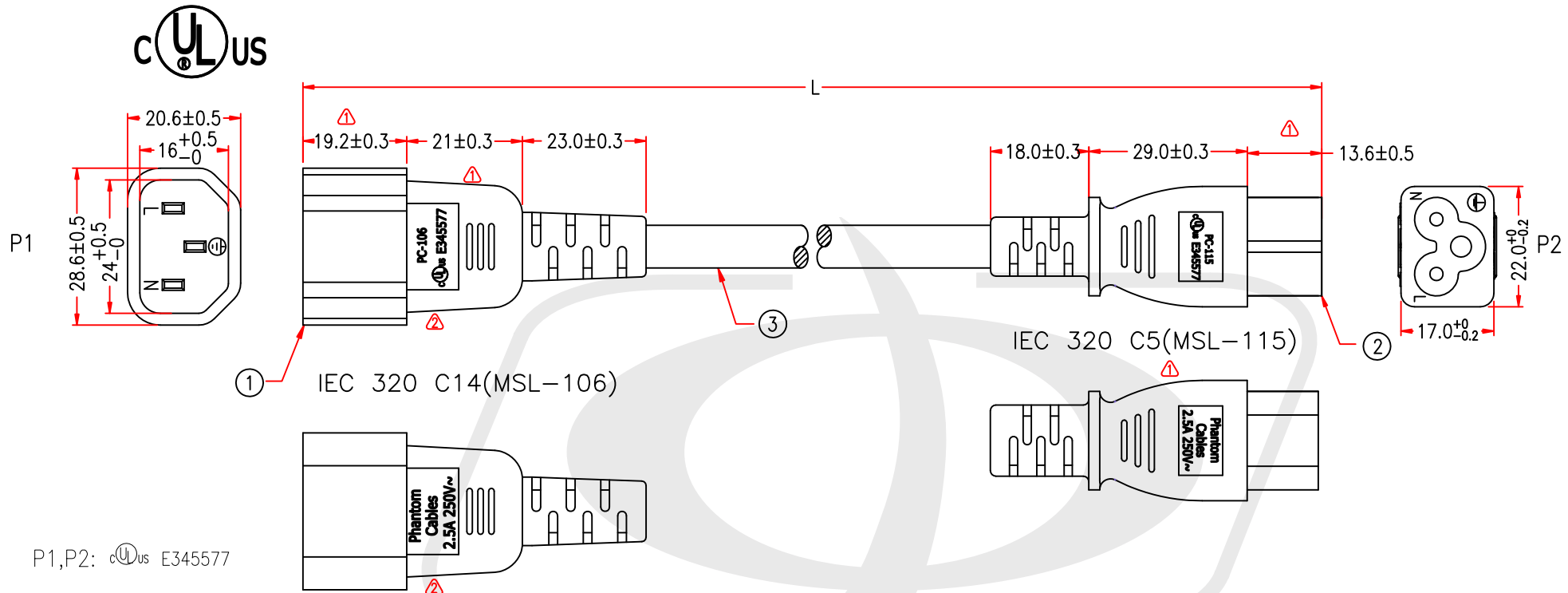
## Approvals / Product Support

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

\*NOTE: All relevant materials are complied with RoHS directive .  
THE CABLE MARKING IS CONCAVE LETTERING MOULD

	P1	P2
BLACK	L	L
WHITE	N	N
GREEN	E	E

3	UL SJT 18AWG x 3C, OD 7.8mm, JACKET BLACK, DRAWING No. EPSJT011803C-181	H5TC51-0304K09	Xmm
2	MOLDED PVC 35P, COLOR BLACK	H1BC02-0304K09	
	BRACKET: YS-008	A1QC17-0767	1
	TERMINAL: 98733PS-0	A1QB22-0257	1
	TERMINAL: 98714PS-0	A1QB05-0257	2
1	MOLDED PVC 35P, COLOR BLACK	H1BC02-0304K09	
	BRACKET: YS-014, COLOR BLACK	A1QC10-0767K09	1
	TERMINAL: 2x4mm 98672BS-1	A1QB07-0257	3

OTE: Cable Length Unless Otherwise Spec. Tolerances: Under 6FT ±25mm; Another ±50mm

No.

DESCRIPTION

Q'TY

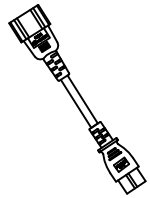


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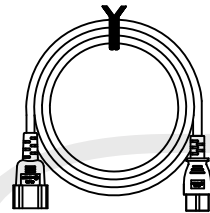
## PWC-118-xx - Specifications

P/N.	LENGTH(Lmm)	LENGTH(Xmm)	BARCODE CONTENT
PWC-118-03	915mm	875mm	675678060313
PWC-118-06	1830mm	1790mm	675678060320
PWC-118-12	3655mm	3615mm	675678060337

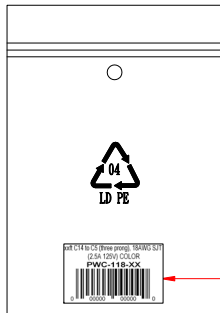
PACKING A:  $\leq 1\text{FT}$



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

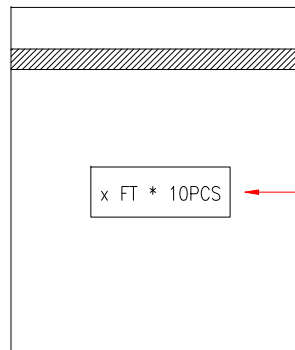


PACKING:  
1PCS IN A ZIP BAG



LABEL

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



LABEL A



LABEL A



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