



PRODUCT SPECIFICATIONS



28-21490 Three (3) outlet Power Supply Cord

Technical Specifications

Maximum Input Voltage (VAC).....	125
Nominal Input Frequency (Hz).....	60
Maximum Output Power (Watts)	1625W
Maximum Line Current (Amps).....	13A
Regulatory Compliance (needed on all models)	
Standard	ETL & CETL
Certifications	UL 817
Certifications	ETL & CETL
Power cord	
Type	SPT-2 16AWG/3C 60°C
Colors	WHITE

Physical Specifications

Exterior Dimensions (mm).....	127Length x 25.8 Width x 25 Depth
Enclosure Material	ABS / Plastic UL94V-0
Housing Colors	
Top.....	white
Bottom	white
Housing Exterior	dull polish
Enclosure Containment Design	ultrasonic welding
Outlets	
Outlet Design	3 holes grounded
Total Number	3

Environmental

Operating Temperature	-15 to 40 degrees Celsius
Conditions of Operation	Indoor only

Product/Component Performance and Periodic Auditory Requirements

UL 817	Yes
UL 498	Yes

UL Markings Requirements

Product Back Housing Label and / or Mold	
UL or ETL File number of manufacturer.....	Yes
Electrical rating in volts and amperes.....	Yes

Manufacturing and Production-Line Test Requirements

Product specification of LTS-B5 3 Outlets Power Supply Cords

Electrical Test			
Max Input voltage	Rated 1 minute	132Vac, no damage	
Power switch function	Power ON	NA	
Output rating	125V 15A 1875W		
Receptacle / Outlet mechanical test (Sampling)			
Withdraw force	after 10 insertion cycles	w 3 prongs plug	15 LB max
Retention force		w 2 prongs plug	3 LB min., 1 minute, displacement < 2 mm
Safety test			
Hi Pot test	1250Vac	1 minute, No breakdown	
Leakage current test	L to G	0.5 mA max	
	N to G	0.5 mA max	
Insulation resistance	AC input to USB O/P	100 m ohm max	

Product Markings



Revisions:

Rev	Description of change	Date MM/DD/YY	Approved By Initials
NR	Original	3/16/2016	Ding