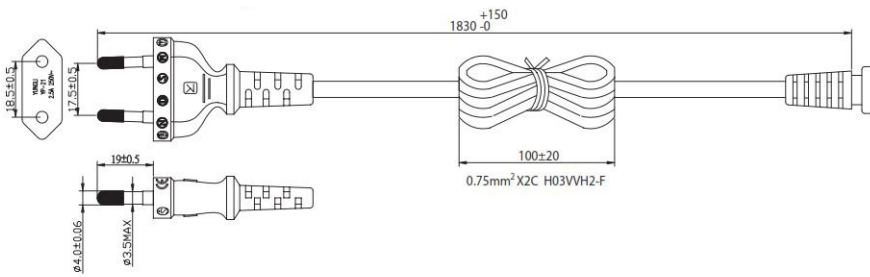




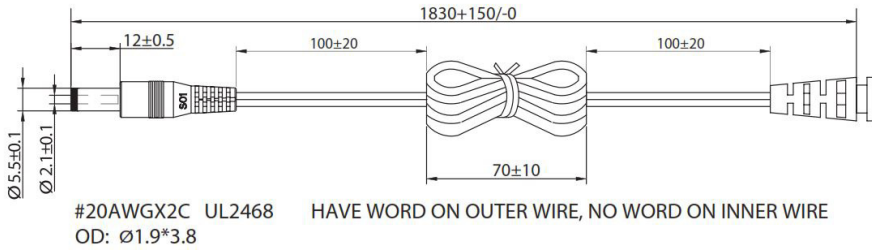
- Level VI
- Universal / Full range AC input
- Fixed AC mains lead (UK & EU)
- Class II power (no earth)
- Small & Compact design
- Built-in wall-mounting tabs
- Cost effective and high reliability



SPECIFICATION					
Part Number				PS-MDEU	
Voltage				12Vdc	
Current Max				1A	
Current Min				0A	
Power (Watts)				12W	
Line Regulation				+/-5%	
Voltage Tolerance				+/-5%	
Ripple & Noise				150mV	
Protections	Over Voltage: The output voltage shall be clamped by internal protection zener Short Circuit: Output shut down and auto restart Temperature: No ignition, smoke or deformation of the case				
Case Size				75 x 47.5 x 26.5	
Weight (Approx.)				250g	
DC Cord				1.8m	
DC Plug				Straight 2.1 C+ve	
Rated Input Voltage				100-240Vac	
Full Input Voltage Range				90-264Vac	
Rated Frequency				50-60Hz	
Full Frequency Range				47-63Hz	
Efficiency (Min)				>77.7%	
Input Current (RMS Max)				300mA	
Inrush Current 115 Vac: 230 Vac:				30A Max 60A Max	
Leakage Current				<0.25mA	
Input Power (No Load)	<0.3W Max. (Level V ErP/EuP/CEC Compliant)				
AC Mains Lead				1.8 Metre EURO Plug	
Range Model Designations	3A-124DA (specified individually on each product label)				
Hi-Pot Specification	3000Vac or 4242Vdc 10mA 1Min. (I.P. to O.P.)				
Insulation Resistance	500Vdc to test the I.P-O.P resistance not less than 100Mohm (I.P. to O.P.)				
Operating Temperature	0C to 40C				
Storage Temperature	-10C to 70C				
Operating Humidity	20% to 80%				
Storage Humidity	10% to 90%				
Safety Approvals	GS & CE				
EMI Standards	FCC Class B, CE & VCCI				
PB Free	Yes. RoHS Compliant				
MTBF	50K Hours (mean time before failure)				



- 1.8M DC Lead:



Case Drawing:

- 75 x 47.5 x 26.5 mm:

