



## 24Volt AC Waterproof PSU Range

- Universal AC Input 90—264Vac
- Low ripple & noise
- No minimum load requirement
- 100% burn in test
- 1 year warranty
- Safety: CE
- Water Resistant Case
- Wall Mountable
- IP66 Rating

Information	<b>Part No.</b>	T4215AD	T4459AD	T4468AD	T4033AD

Output	<b>Voltage</b>	24VAC	24VAC	24VAC	24VAC
	<b>Current (Max)</b>	1A	2A	3A	4A
	<b>Current (Min)</b>	0A	0A	0A	0A
	<b>Load Regulation</b>	+/-5%	+/-5%	+/-5%	+/-5%
	<b>Over-Voltage Protection</b>	N/A	N/A	N/A	N/A
	<b>Over-Current Protection</b>	1.0A Q/B	2.0A Q/B	3.0A Q/B	4.0A Q/B

Environment	<b>Operating Temp.</b>	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C
	<b>Storage Temp.</b>	-20 to 70 °C	-20 to 70 °C	-20 to 70 °C	-20 to 70 °C
	<b>Operating Humidity</b>	35% to 85% Non-Condensing	35% to 85% Non-Condensing	35% to 85% Non-Condensing	35% to 85% Non-Condensing
	<b>Storage Humidity</b>	5 to 95% RH Non-condensing	5 to 95% RH Non-condensing	5 to 95% RH Non-condensing	5 to 95% RH Non-condensing

Input	<b>Voltage Range</b>	230VAC	230VAC	230VAC	230VAC
	<b>Frequency</b>	50Hz	50Hz	50Hz	50Hz
	<b>Current RMS (Max)</b>	155mA	155mA	155mA	155mA
	<b>Magnetising Current</b>	65mA	65mA	65mA	65mA
	<b>Leakage Current</b>	>0.25mA	>0.25mA	>0.25mA	>0.25mA

Other	<b>Efficiency</b>	80%	80%	80%	80%
	<b>MTBF</b>	50K Hours	50K Hours	50K Hours	50K Hours
	<b>Dimensions</b>	140 x 80 x 85 mm	140 x 80 x 85 mm	140 x 80 x 85 mm	140 x 80 x 85 mm
	<b>No-Load Power Consumption</b>	0.5W max	0.5W max	0.5W max	0.5W max

Safety & EMC	<b>Hi Pot Test I/P-O/P</b>	3.75KVAC	3.75KVAC	3.75KVAC	3.75KVAC
	<b>Insulation I/P-O/P</b>	500Mohm	500Mohm	500Mohm	500Mohm
	<b>Certification</b>	Low Voltage Directive 73/23/EEC (including 93/68/EEC)			
		EMC Directive 89/336/EEC (including 92/31/EEC & 93/68/EEC)			



**Weight:**  
**525g**  
**Approx.**

**Dimensions**  
**(in mm):**

