INTERCHANGEABLE WALL PLUG POWER SUPPLY 12VDC 36WATT



STONTRONICS: T5776ST

Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals
- Safety approved to: UL62638-1, EN62638-1, UKCA62638-1 (Pending)



Description:

Our range of 36 Watt Interchangeable wall plug power supplies provide 36 Watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro & USA AC Heads, all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Code	T5776ST
Input Voltage Range	90-264 Vac
Input Frequency Range	47-63Hz
Input Current Rated	1.0A Max
Input AC Heads	UK, Euro & USA
Output Voltage Rating	+12V
Output Current Range	3.0A
Output Min Current	0.0A
Output Connection Type	2.1x5.5x12mm centre positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 2%
Ripple & Noise	120mVp-p
Efficiency	88.30%Min
Over Voltage Protection	18VDC Maximum
Over Load Protection	≤4.5A Output Load
Operating Temperature	0°C to +40°C
Storage Temperature	-10°C to +70°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Hi-Pot	3000VAC 10mA 1min
Leakage Current	<0.25mA max
Safety Standard	UL/CUL,EN,GS,CE(LVD),RCM,(UKCA pending)
EMI Standard	meet FCC class B , CE ,VCCI – II
MTBF	50K Hours
Size mm max.	90(L) x 38(W) x 59.4(H)
Weight	200 g

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Diagrams





