





Stontronics Ltd

T5586ST 5V 1A UK Plugtop to Micro USB 5

Features:

- Fitted with Micro USB 5
- Small & Compact UK Plug design
- Protections: Over Voltage, Short circuit & Over Current
- · Approvals: CE
- Level V ErP/EuP efficiency compliant
- MTBF >50,000 hours
- 1 Year Warranty



Output Characteristics	
Part Number	T5586ST
Voltage	+5V
Current Max.	1A
Current Min.	0.05A
Power (watts)	5W
Line Regulation	+/- 3%
Ripple & Noise (mV p-p)	200 mVp-p Maximum
Protections	Over Voltage: Output voltage shall be clamped by internal protection zener Short Circuit: Output shut down and auto restart Over Current
Output Cord	1500mm Micro USB 5PIN

Input Characteristics		
Rated Input Voltage	100-240Vac	
Full Input Voltage Range	90-264Vac	
Rated Frequency	50-60Hz	
Full Frequency Range	47-63Hz	
Input Current	0.2A	
Input Plug	UK 3 Pin Plugtop	

Safety, Mechanical and Other Characteristics		
Model Number	DSA-6PFE-05 FUK 050100	
Dimensions (LxWxH)	67mm X 49.55mm X 64.8mm	
Weight (Approx)	80g	
Leakage Current	0.25mA max	
Operating Temperature	0°C to 40°C	
Storage Temperature	-20°C to 60°C	
Operating Humidity	20% to 85%	
Storage Humidity	5% to 95%	
Safety Standard	T-License (BS EN60950-1)	
EMI Standard	CE (EN55022)	
MTBF	50K Hours (mean time before failure)	





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Drawings:



