



T6442ST 5V 1A UK Plugtop to Micro USB

Features:

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



Output Characteristics

Part Number	T6442ST
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-6PFG-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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Please Note: Image shown is representative of entire range. Individual PSU image &/or drawings or data sheets available on request.

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