

# MASTER T3612ST

Model: MK120D050UK CE/E+

## TECHNICAL DATA

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**Model Number:** MK120D050UK CE/E+  
**Type** Single-Voltage AC/DC Adaptor:

### Electrical Data

<b>Input</b>	Input Voltage/Frequency	230V~50Hz
<b>Output</b>	Rated Output Voltage	12V
	Rated Output Load Current	500mA
	Rated Output Power	6VA
<b>Resistance</b>	Insulation Resistance	100M $\Omega$ (measured with 500V DC voltage)
<b>Protection</b>	Thermal Protection	Thermal fuse:125 $^{\circ}$ C/2A
	Withstand Voltage (Hi-Pot)	AC 3750V 50Hz for 1minute or AC4000V 2 Seconds

### Mechanical Data

Supply Connection Type	UK
Primary Turns & Wire Gauge	1415T/0.15mm
Secondary Turns & Wire Gauge	60T/0.60mm
Core	48 X30 (mm)
Output Plug Dimensions	5.5x2.1x12mm
Polarity	Center Positive
Unit Weight	608g
Dimensions	75 x 58 x 80 (mm)