

DE-45-18 Transformer, 230/18VAC 45VA, Euro

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Invented for life



- ▶ Provides efficient, constant power for compatible products
- ▶ For use in Europe

Parts included

Quantity	Component
1	Transformer
1	Literature pack

Technical specifications

Electrical

Input voltage in VAC	230
Input frequency in Hz	50
Input power rated in W	45
Maximum exciting current, no load, in mA	70
Maximum exciting current, full load, in mA	250
Output voltage in VAC	18.0 + 5%
Rated output current in A	2.5
Maximum output voltage, no load in VAC	20.7

Minimum output voltage at rated in VAC	17.1
Maximum output voltage at rated in VAC	18.9
Minimum output current at rated in A	2.4
Maximum output current at rated in A	2.6

Mechanical

Dimension in cm (H x W x D)	8.5 x 6.5 x 5.5
Weight in g	670
Material	High impact plastic, 94V0 polycarbonate, non-vented
Color	Black
Usage	Indoor
Input cable type	2 x 0.75 mm ² AWG stranded wire
Input cable length in m	1.83

Input connector type	CEE 7/16 euro plug, 2 pins
Output cable type	2 x 0.75 mm ² AWG stranded wire
Output cable length in m	1.83
Output connector type	Output wires stripped and tinned, ROJ = 25 mm strip and tin= 6 mm

Environmental

Minimum operating temperature in °C	-10
Maximum operating temperature in °C	40

Minimum storage temperature in °C	-20
Maximum storage temperature in °C	70
Minimum relative humidity in %	0
Maximum relative humidity in %	90

Ordering information

DE-45-18 Transformer, 230/18VAC 45VA, Euro
 230/18VAC 45VA transformer for use in Europe.
 Order number **DE-45-18**

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