

# TECHNICAL DATA SHEET

**PRO-ELEC**

## 1.0Kva Transformer Single 16A Socket PEL00142

**RoHS  
Compliant**

Specification	
Description	Material
Case and lid	Glass Reinforced Plastic (GRP)
Cable	1.0 mm <sup>2</sup> 3 core rubber Cable – H05RN-F,
Cable length	1500mm
Cable Colour	Black
Plug	230V 13A BS UK 3 pin plug (to BS 1363/A) with 13A fuse (to BS 1362)
Output Socket	1x110V 16Amp 2P+E, IP44 rated to EN 60309
Overload switch	4Amp
Cont. Rating	900VA
Tool Rating	1000VA
IP rating	IP44 to EN 60309
Safety Level	Class I

Input Voltage	Output Voltage	Current	Standard
220-240V AC 50/60Hz	AC 110V C.T.E	1.0KVA	BS1362 BS1363/A)



### Conditions of use

1. Ambient temperature in the range -5° C to +40° C, the average value over 24 hours not exceeding 25° C.
2. Situation not subject to exposure to direct radiation from the sun or other source of heat like to raise temperatures above the limits specified in 1.
3. Altitude not exceeding 2000 metres above sea level;
4. Atmosphere not subject to abnormal pollution by smoke, chemical fumes, rain, spray, prolonged periods of high humidity or other abnormal conditions.

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