

ADAPTER TYPE F - G ALP-2067-1



Description

The 3 Pin Schuko Converter Plug (SCP3) is an adapter that converts the European IEC 60083:1975 Standard C 2b, C4, C5, and C6 plug to the BS 1363 system format. The plug is designed and manufactured to meet the requirements of BS 5733. It complies fully with the LVD and Plug and Socket safety regulations. The design of the clamping method ensures the body of the European IEC 60083:1975 Standard C 2b, C4, C5, and C6 plug is enclosed.

Classification

- Adapter, Single portable.
- Re-wireable plug.
- Fused.
- Normal use.
- Converts European IEC 60083:1975 Standard C 2b, C4, C5, and C6 plug to the BS 1363 format.
- Suitable for Class 1 and 2 devices (earthed and unearthed). Not Suitable for any other plug system.

Certification

BSi Kitemark to BS 1363-5

Relevant Standards

BS 1363-5 — Conversion plug BS 1362 — Fuse link

Rating

- Voltage 240V ac
- Current 10 amps max.
- Load 3000 watts max.
- Frequency 50 Hz
- Environmental Protection IP 3X (STD BS1363 accessory rating)
- Fuse 10 amp BS 1362
- Flammability V2 (external casing)
- Mechanical Strength 1000 grams @ 500mm
- Colour Black or White
- Weight 60 grams typical
- Finish Plain and fine sparkle
- Retaining Screw Plain or Tamperproof

NOTE: Tolerance as per relevant British Standard

Safety Design Features

- Double mechanical interlocks to prevent the SCP3 from being inserted into the socket outlet without the cover and

retaining screws being properly secured

- Hinged cover External fuse access, opening of SCP3 not required
- No loose parts
- Plug features designed to meet the requirements of BS1363

Meets the requirements of the DTI Plug and Socket regulations. NOTE: The SCP3 should be used with double pole protected appliances only.

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Installation System

The 3 Pin Schuko Converter Plug (SCP3) is designed for use within the BS1363 Plug and Socket system only, as defined by the IEE Wiring Regulations BS 7671.

Service Conditions

- Temperature Range:
 - Storage -40 °C to +80 °C Ambient
 - Working -5 °C to +35 °C 95% RH Ambient
- Altitude 2000m above sea level max.
- Not subject to exposure to direct radiation from the sun
- Don't use under abnormal conditions: avoid pollution by smoke, chemical and flammable fumes salt laden spray, periods of high humidity > 95% relative humidity (RH).

Fitting

The 3 Pin Schuko Converter Plug (SCP3) should be fitted as follows (see full details below):

- 1. Open SCP3
- 2. Insert the Schuko Plug into the SCP3.
- 3. Close lid1)
- 4. Tighten retaining screws²⁾ to 0.4N.m (4.08Kgf.cm).
- 5. Assembly complete

NOTE 1): If the cover does not close fully, this may mean that the Schuko Plug has not been correctly fitted, check, and rectify before use.

NOTE 2): Only use hand screwdriver (no power screwdriver).



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