# PowerConnections

SAP - Euro to American Converter Plug Technical Data & Fitting Instructions

"IMPORTANT SAFETY INSTRUCTIONS"

"When using your travel adapter, basic precautions should always be followed, including the following":

#### a) "READ ALL INSTRUCTIONS BEFORE USING."

b) "DO NOT use this adapter with products containing screw-base lamp holders (sockets) or convenience receptacles."

Exception: This instruction need only be provided for a travel adapter that has polarized outlet slots and non-polarized blades or pins.

c) "THIS PRODUCT IS NOT A VOLTAGE CONVERTER. Check the markings on each appliance and use this adapter only with appliances rated for both 120 and 240 volts. Using appliances rated only 120 volts with this adapter may result in a risk of fire, electric shock, injury to persons, or damage to the appliance."

d) "Be sure the dual-voltage selector switch, when provided, is in the correct voltage position before operating. Before plugging in, read the information about dual-voltage operation contained in these instructions and in the instructions provided with each appliance to be used with this adapter."

e) "Always attach the adapter to the plug of the appliance first, then insert the adapter into the outlet."

f) "Always disconnect the adapter and appliance from the electrical outlet when not in use."g) "SAVE THESE INSTRUCTIONS"

# Description

The 2 Pin Euro to American Converter Plug (SAP) is an adapter that converts the European IEC 83:1975 Standard C 1b plug to the UL (US) system format. The plug is designed and manufactured to meet the requirements of UL 498a, WD 6. 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 83:1975 Standard C 1b plug is enclosed.

Suitable for Class 2 devices (unearthed) only.

Not Suitable for any other plug system.

# Rating

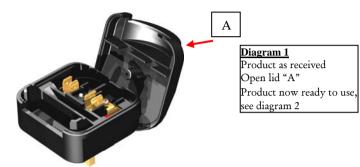
- Voltage 250V ac
- Current 10 amps max,
- Load 2500 watts max.

#### Fitting (See illustrations below)

The 2 Pin Euro to American Converter Plug (SAP) should be fitted as follows:

- 1. Insert the Schuko Plug into the SAP.
- 2. Close lid<sup>1</sup>
- 3. Tighten retaining screw <sup>2</sup> to 0.5Nm (5.1 Kgf.cm)
- 4. 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: This torque setting is for hand screwdrivers, if required, please contact us for guidance regarding power screwdriver settings

# SAP FITTING INSTRUCTIONS 2 Pin Euro to American (non-earthed





#### Diagram 2 Get plug and install in to clips, fit plug into SAP as shown and close lid, see diagram 3.



# Diagram <u>3</u>

Close lid SAP is now ready to screw up. Tighten screw in base to a torque of 0.5 Nm(Maximum)