



DOUBLE 13AMP SOCKET WITH USB INSTALLATION INSTRUCTIONS

Safety Warning

The Twin socket with USB is PERMANENTLY CONNECTED EQUIPMENT, a readily accessible disconnect device shall be incorporated in the building installation wiring.

Please read this leaflet carefully before installation and use.

Supply Voltage:	250VAC
Current Rating:	13 AMPS
Terminal Capacity:	Live, Neutral & Earth 3 x 2.5mm ² 3 x 4mm ² 1 x 6mm ²
Ambient Operating Temperature:	-5°C to 40°C
Max Installation Altitude:	2000 meter
Switch Type:	Double Pole
USB Output:	5v dc 2.1 Amps
Stand-by-power:	< 30mW

Before commencing any electrical work, ensure the supply is disconnected at source. Wiring should be in accordance with the latest edition of the IET Wiring Regulations (BS 7671). Installation should only be carried out by a qualified electrician.

The minimum wire size should be 2.5mm².

Wire Identification - Twin & Earth Cable

EARTH = Green/Yellow Sleeving Terminal Marked 

NEUTRAL = Black (pre Apr 04) / Blue (aft Apr 04) Terminal Marked "N"

LIVE = Red (pre Apr 04) / Brown (aft Apr 04) Terminal Marked "L"

Any bare earth conductors should be sleeved to within 10mm of the ends.

This socket is fitted with two earth terminals for high integrity earth situation.

- 1) Ensure the mounting box for either flush or surface mounting and is a minimum 35mm deep
- 2) Route the connecting cables through the most suitable entry point of the mounting box. A protective cable grommet should be used in metal boxes
- 3) Strip the ends of the individual conductors so that an adequate length enters the terminals approx. 10mm
- 4) Ensure no bare wires are visible above terminal. Tighten the terminal screws securely, but do not overtighten. An earth connection should always be made between the mounting box earth terminal and one of the socket earth terminals
- 5) Fit cover plate as per instructions provided
- 6) Once work has been completed as described, reconnect the power and test. The product is now ready for use

