Decorative accessory plates are not suitable to be mounted onto wet / damp plaster or paint, as this may cause the accessory to tarnish.

This range is not suitable for outdoor installation or in areas of high humidity.

#### Mains Wiring:

'L' - Live Coloured Brown or Red - CPC Coloured Green/Yellow 'N' - Neutral Coloured Blue or Black



Conductor lengths may be trimmed in certain applications.

For cleaning / polishing of products, use only a soft, dry, clean cloth.

## **Technical Information**

Voltage	240V~ 50Hz
Current Rating	13A
Switch Type	Double Pole
Key Operated	Yes (SP660 Spare Key Set if required)
Neon Indication	Yes
Terminal Size	5mm ø
Torque Value	Terminal Screw: 1.2Nm (Switch) Terminal Screw: 2.0Nm (Socket)
Cable Size	2 x 4mm², 3 x 2.5mm² or 1 x 6mm² (Switch) 4 x 2.5mm² (Socket)
Back Box Depth (Min)	35mm (Deco, Deco+, Mode, Polar) 47mm (Define, Definity)
Operational Temperature	-5° to +45°C
Standards	The Low Voltage Directive 2014/35/EC Statutory Instruments 2014/35 BS EN 60689-1 (Switch) BS 1363-2 (Socket Outlet) BS Licence No KM 10807 for socket-outlet only



Errors & Omissions excluded. Instructions are subject to change without notice.



PG26 V.02



## Wiring Accessories - 13A Double Pole Key Lockable Sockets

## Safety, Installation and Technical Information

## **Safety Information**

Please read the following information carefully before commencing installation.

Before commencing any electrical work, to prevent the possibility of receiving an electric shock, ensure the mains isolator on the consumer unit is in the 'OFF' position and safely isolated in accordance with Best Practice Guide 3.

If in doubt consult a qualified electrician. The accessory plate must be installed in accordance with the latest IET Wiring Regulations, BS7671.

If this product is being fitted as a replacement part to an existing installation account must be taken to the version of the wiring regulations it was installed to.

### Installation Information

When removing the cables from the terminals, note the cable connections in the terminal to ensure correct wiring of the new accessory.

The mounting box must be of the correct size for the product, metal or plastic.

Please see Technical Information overleaf for minimum back box depth, range dependant. The cable must be routed through the most suitable entry point of the mounting box.

Cables should be prepared to the appropriate lengths (as stated within these instructions) so that the conductor reaches into the terminal, and the circuit protective conductor is the longest. The terminals should be tightened to their appropriate torque value. Do not over tighten.

After making the connections, screw the switch plate accessory gently to the back box ensuring no wires become trapped.

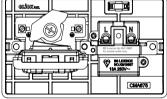
Screw the accessory fully home making sure, when done, the plate is not distorted.

Before operation, take note of the current status of the switch (on/off) and the neon indicator located above the socket outlet. The position of the key hole on the front of the lock mechanism can be referenced against the markings on the front of the plate to clearly indicate if the switch is currently locked in the on or off position. The neon indicator will be illuminated when the switch is in the on position and not illuminated when the switch is in the off position.

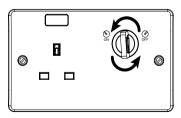


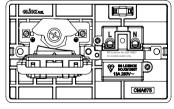
Insert the Key provided, into the key hole situated on the front of the lock mechanism. The diagram below shows the switch module, switch actuator, lock mechanism, socket outlet and neon indicator all in the off position



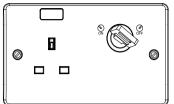


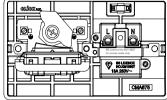
Turn the Key  $90^{\rm o}$  in either the clockwise / anti-clockwise direction, to operate the lock mechanism and switch actuator.





Once the Key has been turned 90° in either the clockwise / anti-clockwise direction, the switch will become actuated, this can be aurally heard with a click. The neon indicator above the socket outlet will become illuminated as a visual indication that the socket is receiving power. The Key can be removed, once locked in either the on or off position.





# 13A Double Pole Switching

Double Pole switching allows for the safe isolation of both Permanent Live and Neutral conductors. The below installation example is for direct connection between the supply and the appliance socket outlet. A pre-wired 2.5mm link will already be supplied from the outgoing side of the switch module directly into the appliance socket outlet.

