# **CR1827T**

# 13A SWITCHED FCU WITH TAMPERPROOF SCREW





#### **CONSTRUCTION**

Product CategoryWiring AccessoryProduct GroupPower & ControlProduct TypeFused Connection UnitShapeSquare PlateMaterialUrea FormaldehydeFinishMouldedMounting TypeFlush/Surface

#### **POWER**

 Current
 13 Amps

 Current Type
 AC

 Frequency
 50Hz

 Input Voltage
 250V

 Switched Poles
 Double Pole

 Number of Rocker Switches
 1

 Number of Ways
 1

 Fuse Rating
 13 Amps

### **AESTHETICS**

Plate Gang / Module Size 1 Gang
Plate Colour White
Rocker Colour White
Light Reflectance Value (LRV) 74
Printing Text/Type Not Applicable
Status Indicator N
Switched Outlets N

Status Indicator

Switched Outlets

Part M Compliance

Anti Microbial Properties

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Key Features & Benefits

Curved Slimline Plate
All Upward Facing Terminals
Full Contact Cable Clamp

Fitted with ASTA Approved Fused Link

#### **TERMINAL**

L & N Terminal Capacity as per BS Standard

Earth Terminal Capacity as per BS Standard

3 x 1.5mm², 3 x 2.5mm², 2 x 4.0mm²

1 x 1.5mm², 1 x 2.5mm² (Solid), 1 x 0.5mm²,

1 x 1.5mm² (Flex)

 Number of Earth Terminals
 2

 Cable Strip Length
 14mm

 Screwdriver Type Required
 Slotted Type

 Torque requirement as per BS Standard L&N
 1.2Nm

 Torque requirement as per BS Standard Earth
 0.8Nm

#### **LOCATION**

Max Ambient Operating Temp as per BS Req.+40°CMin Ambient Operating Temp as per BS Req.-5°CMax Altitude as per BS Requirement2000mIP RatingIP2X

## **DIMENSIONAL / FIXING**

Height 86mm Width 86mm Depth Overall (Inc Rocker) 29mm **Depth Interior only** 18mm **Gross Weight** 0.11kg Minimum Back Box Depth 25mm Suggested Back Box Depth 25mm **Fixing Centres** 60.3mm Minimum Access Top 100cm **Minimum Access Bottom** 100cm **Minimum Access Left** 100cm Minimum Access Right 100cm **Minimum Access Front** 100cm Minimum Access Rear 100cm

**Flush Mounting Metal Box** SB655 or CR2201/BG (25mm)

Flush Mounting Dry Lining Box SB619 (35mm)
Surface Mounting Box 9047 (25mm)

### **STANDARDS**

Bs 1363-4
Other Markings/Standards
CE

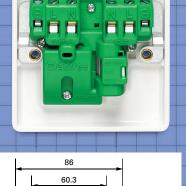
### **PACKAGING**

Inner Carton Qty 10 Customer MOQ 10

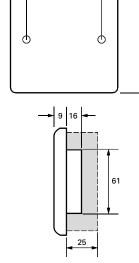
## **SUSTAINABILITY**

URL to technology list https://www.crabtreecommercial.co.uk/





86



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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing.

Latest details can be obtained from Crabtree.



