# CR1827/HT

# 13A SWITCHED FCU PRINTED HEATER





### CONSTRUCTION

**Product Category** Wiring Accessory **Product Group** Power & Control **Product Type Fused Connection Unit** Square Plate Shape Urea Formaldehyde Material Finish Moulded **Mounting Type** Flush/Surface

### **POWER**

Current 13 Amps **Current Type** AC. 50Hz Frequency Input Voltage 250V **Switched Poles** Double Pole **Number of Rocker Switches** Number of Ways 13 Amps **Fuse Rating** 

### **AESTHETICS**

Plate Gang / Module Size 1 Gang Plate Colour White **Rocker Colour** White Light Reflectance Value (LRV) 74

Printing Text/Type Heater, Laser Printed

Status Indicator Ν **Switched Outlets** Ν Part M Compliance Anti Microbial Properties

**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 3 x 1.5mm<sup>2</sup>, 3 x 2.5mm<sup>2</sup>, 2 x 4.0mm<sup>2</sup> 1 x 1.5mm<sup>2</sup>, 1 x 2.5mm<sup>2</sup> (Solid), 1 x 0.5mm<sup>2</sup>, **Earth Terminal Capacity as per BS Standard** 1 x 1.5mm<sup>2</sup> (Flex)

**Number of Earth Terminals 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

Max Ambient Operating Temp as per BS Req. +40°C Min Ambient Operating Temp as per BS Req. -5°C Max Altitude as per BS Requirement 2000m IP Rating IP2X

# **DIMENSIONAL / FIXING**

Height 86mm Width 86mm Depth Overall (Inc Rocker) 29mm **Depth Interior only** 18mm **Gross Weight** 0.112kg 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** Flush Mounting Metal Box SB655 or CR2201/BG (25mm)

100cm

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

# **STANDARDS**

**British Standard/s** BS 1363-4 Other Markings/Standards CE

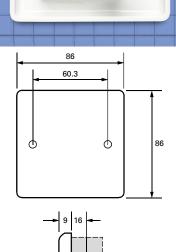
## **PACKAGING**

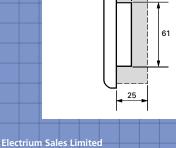
**Inner Carton Qty** 10 **Customer MOQ** 10

### **SUSTAINABILITY**

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







A Siemens Company +44 (0) 1543 438310 Fax: +44 (0) 1543 000000 Email: crabtree.technical@electrium.co.uk

www.electrium.co.uk

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



