

# Technical Specification

**Product Code:** CMA30651

**Description:** 13A Zigbee Smart Switched Fused Connection Unit



## General Information

<b>Dimensions (mm)</b>	86 (W) x 86 (H) x 9 (D)	
<b>Dimensions With Gasket (mm)</b>	86 (W) x 86 (H) x 20.5 (D)	
<b>Plate Fixing Centres - Horizontal (mm)</b>	60.3	
<b>Style</b>	Rounded Profile	
<b>Finish</b>	Polar White	
<b>Gasket Colour</b>	Polar White	
<b>Materials</b>	Front Plate: Urea Terminals: Brass Internal Busbars: Formed Pressed Brass Gasket: Polycarbonate	Rear Housing: Nylon Terminal Screws: Steel & Yellow Passivated Electronics: PCB & Electronic Components
<b>Rated Voltage (V~) (Ue)</b>	240	<b>Frequency (Hz)</b> 50
<b>Resistive Load Rating (A)</b>	13	
<b>Fuse Fitted Rating &amp; Type</b>	13A (BS 1362)	
<b>Termination Type</b>	Screw	
<b>Terminal Size (mm)</b>	5.7 x 4.8	<b>Terminal Torque Value (Nm)</b> 1.2
<b>Terminal Capacity - Solid (mm<sup>2</sup>)</b>	3 x 2.5 or 2 x 4	
<b>Single Pole Switched</b>	Yes	<b>Signal Transmission Frequency</b> 2.4GHz
<b>Twin Earth Terminals</b>	No	
<b>Protocol</b>	Zigbee	
<b>Open Air Wireless Range (M)</b>	<160	
<b>Standby Current (mA)</b>	1	
<b>Indicator Colour</b>	White & Orange	
<b>Minimum Back Box Depth (mm)</b>	25 (With Gasket) 35 (Without Gasket)	
<b>Ingress Protection</b>	IP20	
<b>Operational Temperature (°C)</b>	-5 to +40	
<b>Warranty (Years)</b>	3	
<b>Standards</b>	BS 1363-4 & BS 1362 BS EN 61000-6-1 BS EN 61000-6-3 BS EN 60669-2-1 in conjunction with BS EN 60669-1	

**Additional Information** Zigbee signal mesh  
Enables manual control (unless locked), wireless control and automated control  
Voice control via ClickSmart+ Hub using Alexa and/or Google Home

**Components Supplied** Smart Fused Connection Unit, Gasket, Fixing Screws, Screw Caps, Instruction Manual

**Programming Information** With hub and app setup and socket wired and powered, press the switch for five to ten seconds, the orange LED indicator starts flashing. Can be paired with hub via app.