

Technical Specification



Product Code: CMA786 Description: 13A 2 Gang Switched Safety Shutter Socket Outlet With Type A & C USB

(4.2A) Outlets





General Information

Plate Dimensions (mm) $146 \text{ (W)} \times 86 \text{ (H)} \times 9.5 \text{ (D)}$

Plate Fixing Centres - Horizontal (mm) 120.6

Style Rounded Profile Finish Polar White

Materials Front Plate & Rocker Switch: Urea Rear Housing: Nylon

Terminals: Brass Terminal Screws: Steel & Yellow Passivated Contacts: Silver "on-lay" Copper / Brass Internal Busbars: Formed Pressed Brass

PCB: Mixed Components

Earth Strap: Mild Steel

Frequency (Hz)

Anti Microbial Certified Yes

Rated Voltage (V~) (Ue) 250

Resistive Load Rating (A) 13

USB Output Type USB Type "A" & Type "C"

USB Number Of Outputs 2 USB Charging Total Load (A) 4.2 USB Charging Voltage (V DC) 5 USB Standby Current (mA) 2

Termination Type Screw
Terminal Size (mm) Ø5

Terminal Torque Value (Nm) 1.2

Terminal Capacity - Solid (mm²) 3 x 2.5 or 2 x 4

Single Pole Switched Yes
3 Pin Safety Shuttered Yes
Twin Earth Terminals Yes

Product Marking DC, 5V 3A, 5V 2.4A max, 4.2A

Minimum Back Box Depth (mm) 25 Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 10 Warranty - Electronics (Years) 1

Standards BS 1363-2: 2016 +A1: 2018

BS EN IEC 62368-1: 2020 +A11: 2020

BS EN 62680-1-1: 2015

Additional Information The USB circuits within this socket outlet are designed to withstand insulation resistance tests at 500V.

Ensure that the mains supply is isolated before commencing installation and refer to the circuit

diagram with the relevant product.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

Independent Charging: 5V DC, 4.2A – USB Type A (2.4A), USB Type C (3A)

Dual Charging: 5V DC, 4.2A - USB Type A (1.2A), USB Type C (3A)

