essentials[™]

Technical Specification

Product Code: CL786 Luckinslive 408905257

Description: 13A 2 Gang Switched Socket Outlet With Type A & C USB (4.2A) Outlets







General Information

Dimensions (mm) 140 (W) x 80 (H) x 42 (D)

Plate Fixing Centres - Horizontal (mm) 120.6

Style Metal Clad Colour Grey

Front Plate & Mounting Box: Materials

Electrophoretically Coated Steel

Housing: Nylon

Terminal Screws: Steel & Yellow Passivated

Internal Busbars: Formed Pressed Brass

Earth Strap: Mild Steel

PCB: Mixed Components

Frequency (Hz)

Contacts: Silver "on-lay" Copper / Brass

Insert & Rocker Switch: Urea

Terminals: Brass

Operating Voltage (AC) 250

Resistive Load Rating (A)

USB Output Type USB Type 'A' & Type 'C'

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

> 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 3 Pin Safety Shuttered Yes Twin Earth Terminals Yes

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

Supplied Back Box Depth (mm) Back Box Knockouts - Total (mm) 7 x Ø20

Back Box Knockouts - Top (mm) Back Box Knockouts - Sides (mm) 1 x Ø20 3 x Ø20 Back Box Knockouts - Bottom (mm) 2 x Ø20 Back Box Knockouts - Rear (mm) None

Back Box Earth Terminal Supplied

Ingress Protection Operational Temperature (°C) -5 to +40

> Warranty (Years) 20 Warranty - Electronics (Years) 2

BS 1363-2: 2016 +A1: 2018, BS EN IEC 62368-1, BS EN 62680-1-1 Standards

Additional Information

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

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)











