essentials™

Technical Specification



Luckinslive 408905257



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





General Information

Dimensions (mm) Plate Fixing Centres - Horizontal (mm) Style Colour Materials	140 (W) x 80 (H) x 42 (D) 120.6 Metal Clad Grey Front Plate & Mounting Box: Electrophoretically Coated Ste Housing: Nylon Terminal Screws: Steel & Yellow Internal Busbars: Formed Press Earth Strap: Mild Steel	v Passivated	Insert & Rocker Swite Terminals: Brass Contacts: Silver "on-l PCB: Mixed Compon	ay" Copper / Brass
Operating Voltage (AC)	250		Frequency (Hz)	50
Resistive Load Rating (A)	13		····· / ····· /	0-
USB Output Type	USB Type 'A' & Type 'C'			
USB Number Of Outputs	2	USB Cha	arging 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			
Supplied Back Box Depth (mm)	40			
Back Box Knockouts - Total (mm)	7 x Ø20			
Back Box Knockouts - Top (mm)	3 x Ø20	Back Box Kno	ckouts - Sides (mm)	1 X Ø20
Back Box Knockouts - Bottom (mm)	2 X Ø20	Back Box Kn	ockouts - Rear (mm)	None
Back Box Earth Terminal Supplied	Yes			
Ingress Protection	IP20			
Operational Temperature (°C)	-5 to +40			
Warranty (Years)	20	Warranty	- Electronics (Years)	2
Standards BS 1363-2: 2016 +A1: 2018, BS EN IEC 62368-1, BS EN 62680-1-1				

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)

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