

Product Code: MCP585PW

Luckinslive 437624949

Description: 13A 1 Gang Switched Socket Outlet With Type A & C USB (4A) Outlets



**General Information**

Dimensions (mm)	88 (W) x 88 (H) x 48 (D)	
Plate Fixing Centres - Horizontal (mm)	60,3	
Style	Metal Clad Pro	
Colour	Polar White	
Insert Colour	Polar White	
Materials	Front Plate & Mounting Box:	Insert & Rocker Switch: Urea
	Electrophoretically Coated Steel	Terminals: Brass
	Housing: Nylon	Contacts: Silver "on-lay" Copper / Brass
	Terminal Screws: Steel & Yellow Passivated	PCB: Mixed Components
Internal Busbars: Formed Pressed Brass		
Earth Strap: Mild Steel		
Operating Voltage (AC)	250	Frequency (Hz) 50
Resistive Load Rating (A)	13	
USB Output Type	USB Type 'A' & Type 'C'	
USB Number Of Outputs	2	USB Charging Total Load (A) 4
USB Charging Voltage (V DC)	5	USB Standby Current (W) 0.1
Termination Type	Screw	
Terminal Size (mm)	Ø4.8	Terminal Torque Value (Nm) 1.2
Terminal Capacity - Solid (mm <sup>2</sup> )	3 x 2,5 or 2 x 4	
Single Pole Switched	Yes	
3 Pin Safety Shuttered	Yes	
Twin Earth Terminals	Yes	
Product Marking	5V DC 4A (SHARED)	
Supplied Back Box Depth (mm)	40	
Back Box Knockouts - Total (mm)	6 x Ø20	
Back Box Knockouts - Top (mm)	1 x Ø20	Back Box Knockouts - Bottom (mm) 1 x Ø20
Back Box Knockouts - Left Side (mm)	2 x Ø20	Back Box Knockouts - Right Side (mm) 1 x Ø20
Back Box Knockouts - Rear (mm)	1 x Ø20	
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, 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.  
 Intelligent chip incorporated within the USB PCB adjusts the output according to the load connected.  
 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, 4A - USB Type A (2.4A), USB Type C (3A)  
 Dual Charging: 5V DC, 4A - USB Type A (1.2A), USB Type C (3A)



Catalogue



Range



DoC



Installation

