

**Product Code:** CL780

**Description:** 13A 2 Gang Switched Socket with Twin USB Charging Outlet (4.2A)



### General Information

<b>Dimensions (mm)</b>	140 (W) x 80 (H) x 42 (D)	
<b>Plate Fixing Centres - Horizontal (mm)</b>	120.6	
<b>Style</b>	Metal Clad	
<b>Finish</b>	Metal Clad Grey	
<b>Materials</b>	Front Plate & Mounting Box: Electrophoretically Coated Steel	Insert & Rocker Switch: Urea
	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	
<b>Rated Voltage (V~) (Ue)</b>	250	<b>Frequency (Hz)</b> 50
<b>Resistive Load Rating (A)</b>	13	
<b>USB Output Type</b>	USB Type "A"	
<b>USB Number Of Outputs</b>	2	<b>USB Charging Total Load (A)</b> 2.1
<b>USB Charging Voltage (V DC)</b>	5	<b>USB Standby Current (mA)</b> 2
<b>Termination Type</b>	Screw	
<b>Terminal Size (mm)</b>	Ø5	<b>Terminal Torque Value (Nm)</b> 1.2
<b>Terminal Capacity - Solid (mm²)</b>	3 x 2.5 or 2 x 4	
<b>Single Pole Switched</b>	Yes	
<b>Twin Earth Terminals</b>	Yes	
<b>Product Marking</b>	USB 5V 2.1A	
<b>Supplied Back Box Depth (mm)</b>	40	
<b>Back Box Knockouts - Total (mm)</b>	7 x Ø20	
<b>Back Box Knockouts - Top (mm)</b>	3 x Ø20	
<b>Back Box Knockouts - Bottom (mm)</b>	2 x Ø20	
<b>Back Box Earth Terminal Supplied</b>	Yes	
<b>Ingress Protection</b>	IP20	
<b>Operational Temperature (°C)</b>	-5 to +40	
<b>Warranty (Years)</b>	10	<b>Warranty - Electronics (Years)</b> 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.