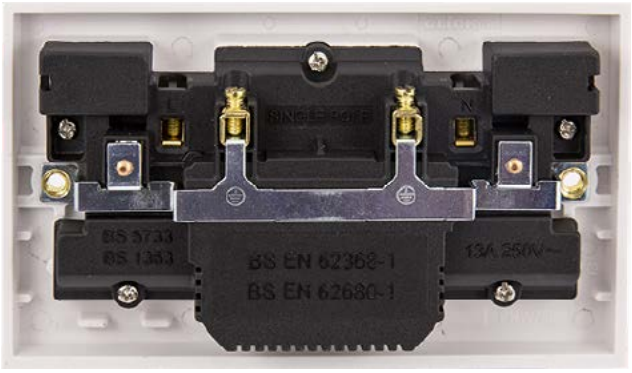
# Technical Specification

Product Code: PRW780 Luckinslive 406984856

Description: 13A 2 Gang Switched Socket Outlet With Twin USB (Total 4.2A) Outlets




## General Information

| | | | |
|---|---|---|---|
| Plate Dimensions (mm) | 146 (W) x 86 (H) x 11 (D) | | |
| Plate Fixing Centres - Horizontal (mm) | 120.6 | | |
| Style | Square Edge | | |
| Colour | Polar White | | |
| Supplied Fixing Screw Finish | Polished Chrome | | |
| 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 | |
| Anti Microbial Certified | Yes | | |
| Operating Voltage (AC) | 250 | Frequency (Hz) | 50 |
| Resistive Load Rating (A) | 13 | | |
| USB Output Type | USB Type "A" | | |
| 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 ($mm^2$) | 3 x 2.5 or 2 x 4 | | |
| Single Pole Switched | Yes | | |
| Twin Earth Terminals | Yes | | |
| Product Marking | USB 5V 2.1A | | |
| Minimum Back Box Depth (mm) | 25 | | |
| Ingress Protection | IP20 | | |
| Operational Temperature (°C) | -5 to +40 | | |
| Warranty (Years) | 25 | 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.
All white & grey moulded accessories are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases as well as anti-viral properties against enveloped and non-enveloped viruses.
All products have been independently tested with 99.9% of enveloped viruses and 92% of non-enveloped viruses killed off whilst achieving a 99.9% kill rate across all four types of the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.

Scolmore House, Mariner, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7UL United Kingdom
**T:** +44 (0)1827 63454 | **F:** +44 (0)1827 63362
**E:** sales@scolmore.com | **W:** scolmore.com

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