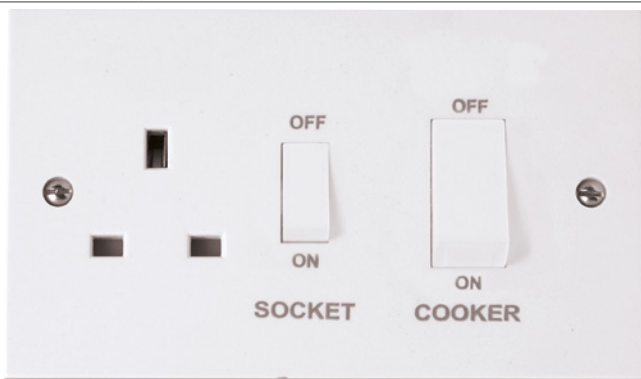


**Product Code:** PRW504

**Description:** 45A 2 Gang Double Pole Switch With 13A Double Pole Switched Socket Outlet & White Rockers



Representative Image

## General Information

|                         |                                                                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions              | 146mm (W) x 86mm (H) x 11mm (D)                                                                                                                                                                                            |
| Plate Design & Finish   | Square Edge Polar White                                                                                                                                                                                                    |
| Materials               | Front Plate: Urea<br>Rear Housing: Urea<br>Terminals: Brass<br>Terminal Screws: Steel & Yellow Passivated<br>Contacts: Silver "on-lay" Copper / Brass<br>Internal Busbars: Formed Pressed Brass<br>Earth Strap: Mild Steel |
| Maximum Voltage         | 250V~ 50Hz                                                                                                                                                                                                                 |
| Load Rating             | 45A                                                                                                                                                                                                                        |
| Plate Fixing Centres    | 120.6mm (Vertical Fixing)                                                                                                                                                                                                  |
| Terminal Size           | 6mmø                                                                                                                                                                                                                       |
| Terminal Torque         | 2.5Nm                                                                                                                                                                                                                      |
| Terminal Capacity       | 1 x 16mm²                                                                                                                                                                                                                  |
| Double Pole             | Yes                                                                                                                                                                                                                        |
| Twin Earth Terminals    | Yes                                                                                                                                                                                                                        |
| Ingress Protection      | IP20                                                                                                                                                                                                                       |
| Back Box Depth          | 35mm Minimum                                                                                                                                                                                                               |
| Operational Temperature | -5°C to +40°C                                                                                                                                                                                                              |
| Warranty                | 20 Years                                                                                                                                                                                                                   |
| Standards               | BS 4177:1992                                                                                                                                                                                                               |

## Additional Information

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 moulded accessories are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases.  
All products have been independently tested and achieved a 99.9% kill rate across all four types of the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.