

## **Technical Specification**

Product Code: DPCH100BK Description: 115V/230V Dual Voltage Shaver Socket Outlet





## **General Information**

**Dimensions** 88mm (W) x 146mm (H) x 8mm (D)

**Dimensions With Gasket** 91mm (W) x 149mm (H) x 9mm (D)

Plate Design & Finish Rounded Profile Polished Chrome

Insert & Gasket Colour Black

> Materials Front Plate: Stainless Steel

Insert & Rear Housing: Urea

Terminals: Brass

Terminal Screws: Steel & Yellow Passivated Contacts: Silver "on-lay" Copper / Brass Internal Busbars: Formed Pressed Brass

Earth Strap: Mild Steel

Maximum Voltage 240V~ 50/60Hz

Load Rating 20Va at 230V or 115V Plate Fixing Centres 120.6mm (Vertical Fixing)

**Terminal Size** 3.5mmø **Terminal Torque** 0.5Nm

**Terminal Capacity** 2 x 1.5mm<sup>2</sup> or 1 x 2.5mm<sup>2</sup>

Twin Earth Terminals

**Product Markings** Shavers Only, 230V~, 115V~

PTC Resettable Fuse

**Ingress Protection** IP21 Back Box Depth 47mm **Termination Type** Screw

-5°C to +40°C **Operational Temperature** 

> Warranty 10 Years

**Standards** BS EN 61558-1:2005+A1:2009

BS EN 61558-2-5:2010

## **Additional Information**

This outlet is not continuously rated and therefore not suitable for use as a permanent charging outlet. CLICK dual voltage shaver outlets incorporate a double wound isolating transformer rated 20Va at

230V or 115V and meets BS EN 61558-2-5:2010 making it safe for use in bathrooms.

PTC resettable fuses increase resistance as temperature increases due to increased flow. PTC resettable fuses are designed to limit unsafe currents while allowing constant safe current levels, resistance will "reset" automatically when the fault is removed and temperature returns to a safe level. 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.