

## **Technical Specification**



Product Code: FPBS100BK Description: 115V/230V Dual Voltage Shaver Socket Outlet





## **General Information**

Plate Dimensions (mm) 88 (W) x 146 (H) x 1.3 (D) Dimensions With Gasket (mm) 86 (W) x 146 (H) x 3 (D)

Plate Fixing Centres - Horizontal (mm) 120.6

Flat Plate Style

Finish **Brushed Stainless** 

Insert Colour Black

Gasket Colour Transparent (Neoprene)

Materials Front Plate: Stainless Steel

Terminals: Brass Contacts: Silver "on-lay" Copper / Brass

Earth Strap: Mild Steel

Insert & Rear Housing: Urea

Terminal Torque Value (Nm) 0.5

Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass

Anti Microbial Certified

Rated Voltage (V~) (Ue) Frequency (Hz) 50/60 240

Load Rating @115V (Va) 20 Load Rating @230V (Va)

Thermal Protection Device PTC Resettable Fuse

Termination Type Screw

Terminal Size (mm) Ø3.5

Terminal Capacity - Solid (mm²) 2 x 1.5 or 1 x 2.5

Socket Features Safety Interlock Shutter

Twin Earth Terminals

Product Marking Shavers Only, 230V~, 115V~

Minimum Back Box Depth (mm) 47

Ingress Protection IP21

Operational Temperature (°C) -5 to +40

> Warranty (Years) 10

Standards BS EN IEC 61558-1

BS EN 61558-2-5

## Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.

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.

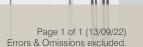
PTC resettable fuses increase resistance as temperature increases due to increased flow. PTC resettable fuses are designed to limit unsafe currents while allowing constant safe current levels, resistance will "reset" automatically when the fault is removed and temperature returns to a safe level. Ensure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







Specification is subject to change without notice.