

Technical Specification



115V/230V Dual Voltage Shaver Socket Outlet Product Code: SFMB100BK **Description:**





General Information

Insert Dimensions (mm) 82.5 (W) x 142.5 (H) x 2.5 (D) Plate Dimensions (mm) 86 (W) x 1466 (H) x 4 (D)

Plate Fixing Centres - Horizontal (mm) 120.6

Style Screwless Complete Finish Metal Black (RAL 9017)

Insert Colour Black Compatible Cover Plate SCP100#

> Materials Cover Plate: Stainless Steel

Insert: Polycarbonate Rear Housing: Urea Terminals: Brass Contacts: Silver "on-lay" Copper / Brass

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

Earth Strap: Mild Steel

Anti Microbial Certified No

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

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

Thermal Protection Device PTC Resettable Fuse

Termination Type Screw Terminal Size (mm) Ø3.5

Terminal Torque Value (Nm) 0.5

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

Socket Features Safety Interlock Shutter

Twin Earth Terminals Yes 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.

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