

Product Code	Description
EB8688	115/230V 20VA Shaver Socket with Overcurrent Protection (146 Type)



EB8688

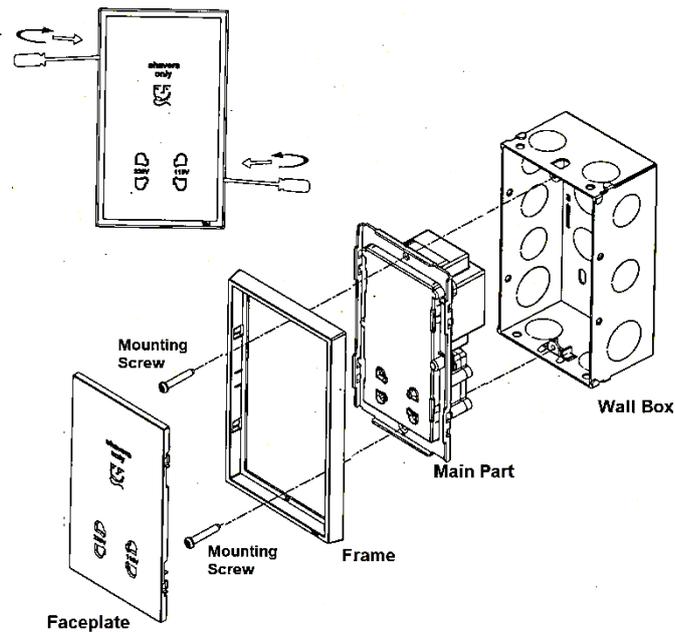


Product back view

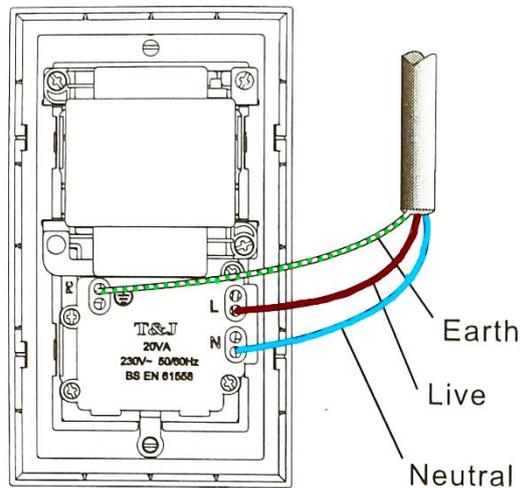
## Technical Specification

- Rated Voltage:
  - Input: 230V AC  $\pm 10\%$ , 50Hz
  - Output: 115V AC  $\pm 10\%$  (with load)
  - Output: 230V AC  $\pm 10\%$  (with load)
- Rated max. load: 20VA
- Recommended wire size:
  - 0.5mm<sup>2</sup> - 1.5mm<sup>2</sup>
- Temperature range: -10°C ~ 45°C
- Double-wound isolating transformer
- Built-in overload/short-circuit protection
- Shaver plug insertion operates internal switch which energises transformer
- Sockets have interlock shutter to prevent insertion of two plugs at once
- Dimensions: 86 x 146 x 10mm (WxHxD)
- Fix Center: 120.6 mm
- Fix Screw: M3.5 x 0.6 x 23.5mm $\pm$
- Mounting box: >47mm depth
  - M1047D, flush mounting, metal (135 x 75 x 47mm) (WxHxD)
- Comply to standards:
  - BS EN 61558

## Installation Method



## Wiring Diagram



Product Code	Colour
EB8688	 White
EB8688-SBL	 Matt Black (SBL)
EB8688-MSB	 Matt Silver Black (MSB)
EB8688-MSL	 Matt Silver (MSL)
<i>For other colours, please contact T&amp;J Sales representative</i>	