

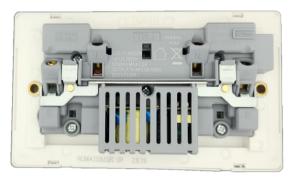
Product Code	Description
HC8643SDUSBC-DP	13A 2 Gang DP BS Switched Socket Outlet with 2 Port USB Charger (3.0A Max, USBA+C)



HC8643SDUSBC-DP

## Technical Specification

- Socket rated voltage: 250VAC, 50/60Hz
- Socket rated current: 13A
- USB Charger input supply: 250V 50/60Hz, 0.5A max.
- USB Charger output: 5VDC/3.0A max. (USB-A + USB-C Shared) 5VDC/2.1A max. (each USB port)
- USB Charger with built-in over-heat, overload and short-circuit protection
- Recommended wire size:
  2.5mm<sup>2</sup> 4mm<sup>2</sup>
- Double-pole switch (both L & N isolated from load when off)



Product Back View

- Dimensions: 146 x 86 x 10mm (WxHxD)
- Fix Center: 120.6mm
- Fix Screw: M3.5 x 0.6 x 30mm±
- Mounting box: >35mm depth
  - M1047D, flush mounting, metal (135 x 75 x 47mm) (WxHxD)
- Comply to standards:
  BS EN 62368-1
  BS 1363
  SS 145-2

MS 589-2

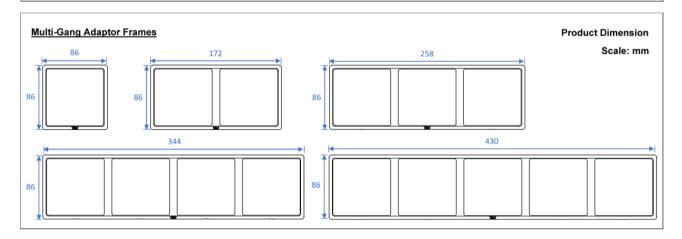
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## T&J

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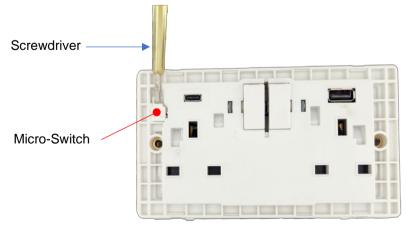
Product Code	Colour
HC8643SDUSBC-DP	White
HC8643SDUSBC-DP-SBL	Matt Black (SBL)
HC8643SDUSBC-DP-MSB	Matt Silver Black (MSB)
HC8643SDUSBC-DP-PS7	Dark Champagne (PS7)
HC8643SDUSBC-DP-ST5	Champagne Grey (ST5)

For other colours, please contact T&J Sales representative



## **Insulation Resistance Test On Sockets**

- Remove the faceplate.
- Lift up the micro-switch cover with a screwdriver as shown, the USB Charger unit is disconnected.
- After Insulation testing, press the micro-switch cover down fully, the USB Charger unit is reconnected.
- Snap the faceplate back onto the socket outlet.



Socket outlet with faceplate removed