

Data Sheet - 2 gang Switched Socket with USB charging capability



Product Codes:

See the full Hamilton catalogue for a selection of finishes(*) in the Hartland, Hartland CFX[®], Sheer and Sheer CFX[®] ranges.

Range Code	Insert Code	Surround Finish		Description
7*C	SS2USBX2	W	B	Hartland CFX [®] 2g switched socket & dual USB port
8*C	SS2USBX2	W	B	Sheer CFX [®] 2g switched socket & dual USB port
7*	SS2USBX2	W	B	Hartland 2g switched socket & dual USB port
8*	SS2USBX2	W	B	Sheer 2g switched socket & dual USB port

Description:

A range of socket outlets designed for easy installation with all the design features of the stylish Hartland, Hartland CFX[®], Sheer and Sheer CFX[®] range. The Dual USB outlet offers end users easy access to power for simultaneously charging a variety of devices such as smart phones, tablets and cameras.

Features:

- 2 gang switched socket with one/two high powered USB charging ports
- Replaces existing 2 gang sockets
- USB ports deliver up to 3.1A (2.1A + 1A simultaneously or 2.1A on the 1 gang version)
- Moulded 'on' indicator flash on switches will not rub off
- Electronically protected against an overload or short circuit on either USB outlet
- USB outlets are designed to provide optimum charging compatibility across a range of devices
- Printed terminal markings on rear mouldings for clear identification
- 3mm minimum switch contact gap
- Dual earthed
- 2 Year Guarantee

Installation:

- Socket outlets can be wall or bench mounted
- Do not mount or use as a trailing socket or where they may be subject to excessive moisture or damp

Technical Specification

13A Socket Outlets

Electrical

Voltage Rating: 220-240V
 Socket Rating: 13A
 Current Rating: 13A per socket outlet
 Combined total drawn from USB outlets

USB Port Output: Phone 5V 1000mA
 Tablet 5V 2100mA

Terminal Capacity: Live, neutral and earth
 3 × 2.5mm²
 3 × 4mm²
 2 × 6mm² (stranded)

Physical

Ambient Operating System: -15°C to +40°C
 (not to exceed an average of more than 25°C in any 24 hour period)

IP Rating: IP2XD

Max. Installation Altitude: 2000m Complies with BS 1362: 1973

Switches control 13A sockets, not USB charging ports

Standards and Approvals

13A socket outlets and USB charging outlets comply with safety standards BS 1363, BS 5733 and EN 60950-1

EMC Compatibility:
 EN 55022
 EN 6100-32
 EN 61000-3-3
 EN 55024

Products are CE marked and meet the requirements of the low voltage, EMC, RoHS and WEEE directives.