

2015USB and C2015USB USB Charging Sockets

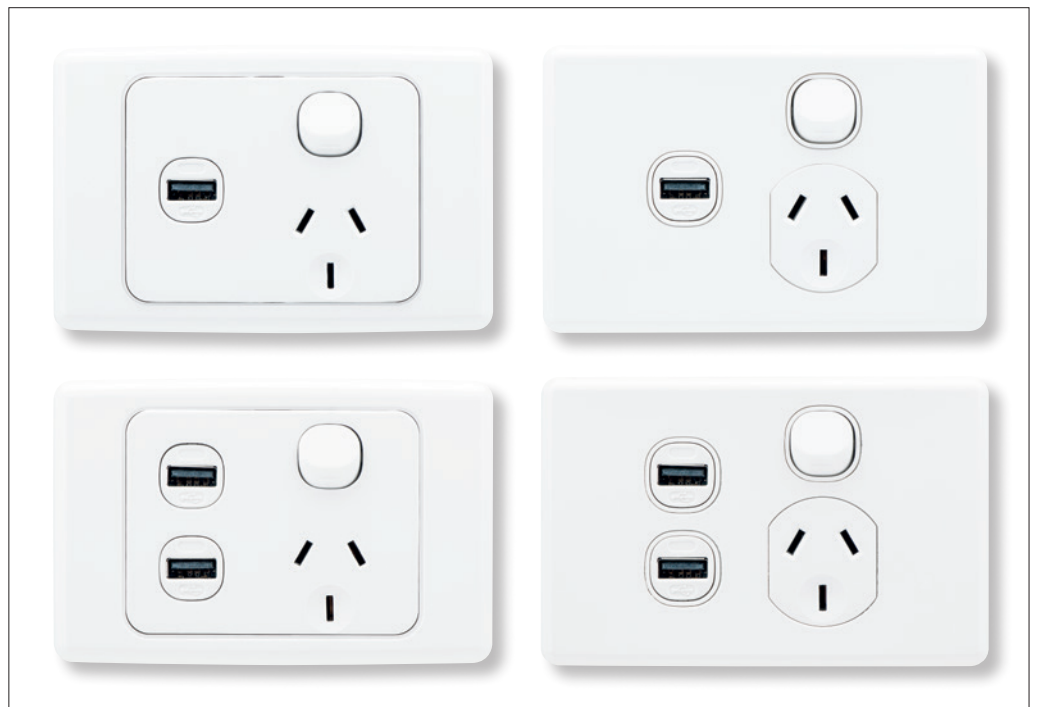
USB Charging Specifications

230V AC input

1.2A, 5V DC output

Smart charging interface

Low standby power



Power sockets with inbuilt USB charging provide a cost effective option for including USB charging in a new build or a simple retrofit to existing installations.

With offers in the popular 2000 and C2000 range and 1.2A of charge current available, the latest in smart charging technologies will ensure devices such as phones, tablets, cameras and eBook readers can be charged at the maximum safe rate governed by the device.

Applications

Perfect for homes, schools, universities, hotel rooms, airports and hospitals. The offer is perfect for new or existing installations and provides USB charging of portable electronic devices. The GPOs are also suitable for mounting into standard and fire-rated wall boxes.

Features

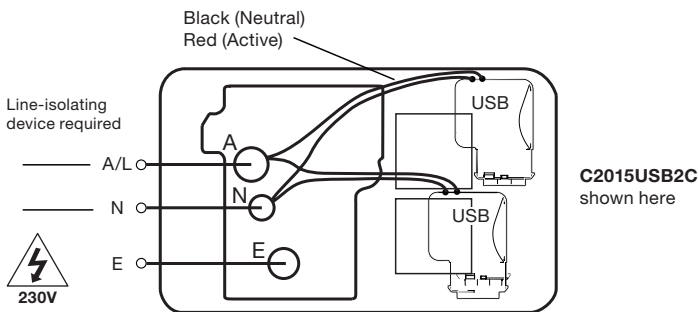
- 2000 and C2000 standard footprint and installation accessories
- USB Charger compatible with BC1.2 charging devices
- Includes cable compensation capabilities to ensure maximum charge rates for devices
- 5 Star rating with low standby power (< 0.07W)
- USB Charger has internal protection when thermal and electrical tolerances are exceeded
- Compatible with smart-charging devices to minimise charge times

Ordering Details

Catalogue Number	Description
2015USBC-WE	2000 Series Single GPO with 1 x 30USBCM 1.2A USB charging outlet module
2015USB2C-WE	2000 Series Single GPO with 2 x 30USBCM 1.2A USB charging outlet modules
C2015USBC-WE	C2000 Series Single GPO with 1 x 30USBCM 1.2A USB charging outlet module
C2015USB2C-WE	C2000 Series Single GPO with 2 x 30USBCM 1.2A USB charging outlet modules

Socket Specifications

General	
Voltage Rating	230V AC
Current Rating	10A
Dimensions	116mm x 76mm x 40mm
Mounting Centres	84mm
Safety Approval	AS/NZS3112 Approval and Test Specifications: Plugs and Socket Outlets



Wiring Diagram for C2015USB2C

USB Charger Specifications

General	
Supply Voltage	230V AC
Output Voltage	4.75 – 5.0V DC
Maximum Output Power	6W
Application	Charging only for portable devices with rechargeable batteries
Output Connection	Standard USB, Type A
Standby Power	<0.07W
Safety Approval	IEC60950-1: Information Technology Equipment, Safety, General Requirements. AS/NZS3100: Approval and Test Specification, General Requirements for Electrical Equipment.
EMC Approval	CISPR 22: Information Technology Equipment, Radio Disturbance Characteristics, Limits and Methods of Measurement. AS/NZS4665: Performance of External Power Supplies, Test Methods and Energy Performance Mark.
Operating Temperature	5°C – 35°C (25°C nominal)
Operating Humidity	5% – 90% (RH non-condensing)
Storage Temperature	0°C – 50°C (25°C nominal)
Storage Humidity	5% – 95% (RH non-condensing)

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