# 4000 Series Sockets and Plates with USB Chargers

### Product at a glance

The Saturn range of sockets is enhanced by the addition of a single 30USBCM charger into the Double GPO as standard references, and Saturn Zen Twin Dataplate with twin 30USBCM USB Chargers and Charging Shelf.

- Single 30USBCM in double GPO available as a standard reference in all colours of Saturn, Saturn Horizon and Saturn Zen
- Saturn Zen Twin Dataplate with Charging Shelf and 2 x 30USBCM
- Smart 30USBCM Charger optimizes charging time and current through
  - BC1.2 Standard Compliance
  - Cable Compensation
- 30USBCM includes short-circuit, over-voltage and over-temperature protection
- Fully compliant to all appropriate Australian
   Standards for Power Sockets and USB Chargers
- Easy upgrade / retrofit option for existing installations to provide USB charging
- 30USBCM is protected under Australian Standard Patent Application No 2011334615
- Designed in Australia for Australian conditions and standards



Saturn DGPO with 30USBCM Charger in Ocean Mist



# **Enhanced USB Charging Performance**

With BC1.2 compliance and cable compensation, the 30USBCM optimizes the charging voltage and current to minimize charge time of your portable device.





Saturn Zen Twin USB with Charging Shelf

# **Applications**

The Saturn USB plates are ideally suited to new installations in hotels, premium office and commercial spaces as well as residential applications.

The plates are simple to retrofit to upgrade existing Saturn installations to USB charging, or from standard plates to the improved aesthetics of the Saturn range.





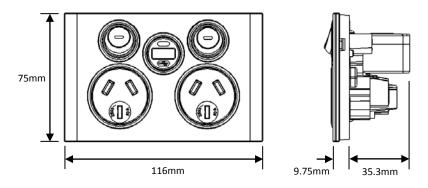
# **Product References and Specifications**

#### **Product References and Description**

Product Reference	Product Description
4025USBC-PW	Saturn DGPO with 1 x 30USBCM USB Charger in Pure White
4025USBC-EB	Saturn DGPO with 1 x 30USBCM USB Charger in Espresso Black
4025USBC-OM	Saturn DGPO with 1 x 30USBCM USB Charger in Ocean Mist
4025USBC-HS	Saturn DGPO with 1 x 30USBCM USB Charger in Horizon Silver
4025USBC-HB	Saturn DGPO with 1 x 30USBCM USB Charger in Horizon Black
Z4025USBC-ZW	Saturn Zen DGPO with 1 x 30USBCM USB Charger in Zen White
Z4025USBC-ZB	Saturn Zen DGPO with 1 x 30USBCM USB Charger in Zen Black
Z4032HSUSBC-ZW	Saturn Zen Twin 30USBCM USB Charger with Charging Shelf in Zen White
Z4032HSUSBC-ZB	Saturn Zen Twin 30USBCM USB Charger with Charging Shelf in Zen Black

## **Product Specifications**

Parameter Name	Value
DGPO - Voltage Rating	230Va.c10% & +6%
DGPO - Current Rating	10A
DGPO - Mounting Centres	84mm
30USBCM – Supply Voltage	230Va.c10% & +6%
30USBCM – Supply Frequency	50Hz +/- 3Hz
30USBCM – Output Voltage	4.75-5.25Vd.c.
30USBCM – Output Current	1.2A max. at 5.0Vd.c.
30USBCM – Standby Power	0.07W
Safety Standards Approvals	AS/NZS3112:2011 AC Plugs and Sockets AS/NZS3100: 2009 Approval and Test: General Electrical Equipment AS/NZS 60950.1:2011 Information technology equipment Safety General requirements
Compatible Mounting Hardware	154, 154RM, 155, 155NAR, 155PRM, 157/1PRM, 157/1PRMD, 2157/1F* ordered as a custom product currently
Operational Temperature	0C to 35C
Operational Humidity	10% to 95% Relative Humidity Non-Condensing



Dimensions of 4025USBC DGPO with USB Charger

Life Is On

