## Data sheet WXT204NP

# WXT204NP

## **Weathersafe Extreme Twin Gang 13A Outdoor Switched RCD Socket – Passive**

#### **Features & Benefits**

- Dual Flag Technology provides added protection against the risks of electrocution
- Automatically disconnects both Live and Neutral connections leaving Earth connection intact
- Extra fast action trips out within 40ms (BS7288:2016)
- · Meets latest IET wiring regulations
- Fully enclosed IP66 protective housing
- Lockable cover facility
- Impact resistant housing
- Easy release lid catch
- Multiple M20 threaded screw-outs
- Type A RCD



#### **Technical Data**

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Surface
Earth Class Rating	Class I
Operating Temperature	-5°C to 55°C
Ingress Protection Rating	IP66
Socket Outlet	Twin Gang 13A BS Plug
Switch type	Single Pole (Switched Socket)

# Data sheet WXT204NP

Classification Type (IEC 60755)	Type "A" - In addition to the detection characteristics of type AC SRCDs, Type A SRCDs detect pulsating DC residual current. Such waveforms can be caused by diode or thyristor rectifier circuit in electronic loads. Type A SRCD are specifically intended to be used for single phase class 1 electronic loads
Operational Classification	Latching (Passive)
Rated Trip Current	30mA
Breaking Capacity	250A (Earth leakage)
Trip Speed	Less than 40msec at 150mA residual current
Through Fault Withstand	1500A
Altitude	<2000m
Mounting Hole Centres (mm)	120 (Top/Bottom), 120 (Left/Right)
Cable Entry(s)	Back Entry, (Multiple M20 Threaded Screw-Outs Top/Bottom/Sides)

### General

Weight (g)	678
Height (mm)	148
Width (mm)	165
Depth (mm)	75.5
Body Construction	Polycarbonate (Impact Resistant)
Product Colour	Grey
Accessories (Included)	x2 Cable Glands
EAN Number	5012483015155
Guarantee Period	3 Years
Trade Tariff Commodity Code	8536301090



# Data sheet WXT204NP

### **Line Diagrams**



