

# PART NUMBER PMRCD16/308SITT

# 16A 400V Interlocked Switched RCD Skt 3P+N+E IP44



## Features and Benefits

#### Safety:

The Interlocked sockets are equipped with rear panel isolator switches AC3-AC23A which guarantees;

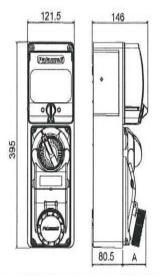
- Load break disconnect at nominal current
- Insulation in OFF position, thanks to safe distances between contacts
- 10,000 switching cycles at full load
- Prevention all control gear windows are fitted with locking device to avoid unauthorized access.

All interlocked sockets can be locked both at position 0 and 1

Interlocked sockets are equipped with an integral switch ensuring safe electrical disconnection and isolation.

In order to prevent disconnection of the plug and socket coupling under load, it is not possible to turn the integral isolator switch to the 'on' position until a mating plug has been fully inserted. The plug cannot then be withdrawn until the isolator has been selected to the 'off' position.

It is possible to padlock the isolation switch in both the on and off positions.



### **Design Characteristics**

- 16A 400VAC 3P+N+E IP44 socket outlet in compliance with IEC60309-1-2, IEC 60529 & 61439.
- Thermoplastic technopolymer construction.
- Suitable for surface mounting
- IP44 ingress protection rating.
- Impact resistance >IK08
- Featuring integral 25A 4 pole 30mA residual current device (BSEN61008 type AC) located behind a transparent hinged access window with padlocking facility.
- Dimensions (As seen on the diagram);

395MM - 121.5mm / 80.5 - A = Max 80mm - 146mm