# **IP66**

# For the toughest environment

#### Total protection from dust and water

Manufactured from a tough, durable thermoplastic, the IP66 range is ideal for indoor and outdoor applications where wiring accessories may be vulnerable to the potentially harmful effects of dust or water ingress. The IP66 rating assures total protection against airborne particles and high pressure water jets.



# **IP66**

## Beautifully safe

With its rugged good look and ease of operation you can be sure that Sollysta IP66 will provide protection for your wiring accessories in even the toughest of environment.

A host of innovative design solutions provide both installer and end user with a range of products that is easy to work with and retain their good looks whatever the environment throws at them.



## The advantages for you:

- IP66 complete protection from dust and high pressure water jets
- Easy to open catch and unique 180° opening lid
- Suitable for moulded on plugs
- Padlock can be fitted to prevent unauthorised use

## Technical data:

- IP66 rating conforms to IEC 60529
- Functional products tested and certified to appropriate British/ IEC Standards. Product range has been independently tested and certified

# Expert tins



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# Suitable for moulded-on plugs

Extended enclosure and extra wide gel seal means even moulded on plugs can be accommodated.

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#### Soft sealing

The factory fitted soft gel seal fits snugly around power cables to maintain the IP66 rating in use with the lid fully closed.

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#### **Padlockable**

A padlock of up to 5mm diameter shank can be fitted to the enclosure to prevent unauthorised use.





#### **Drill Out**

If 25mm conduit is needed, then a clearly marked drill out position allows safe and precise use of a 25mm hole saw.

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#### **Knockouts**

20mm cable entry knockouts are secure and easily removed by pushing out from the inside of the back box.

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#### Drain

The drain feature can be drilled out using a 5mm drill (opening the drain hole will reduce the IP rating of the product).

4



#### 180°

With its unique dual action hinge, the lid of the box can be opened a full 180 degrees for ease of plug insertion and switch operation.



- Sockets and switches are from the unique and popular Sollysta White Moulded range.
- IP66 rating conforms to IEC 60529
- Functional products tested and certified to appropriate IEC/ British Standards.
- Robust and rugged enclosures designed to withstand the elements.

#### Socket outlets

- Unique double hinge allows lid to fully open through 180°.
- Fixing point for padlock.

• Cable entries: 90 x 90 = 4x20, 1x20 & 1x25 103 x 116.5 = 4x20, 1x20 & 1x25 164 x 116.5 = 6x20, 1x20 & 1x25

#### New



WXPPS12



WXPPS22

Description	Dimension (mm) h x w	Pack qty.	Cat. Ref.
Wall switches 10AX 1 gang 2 way switch	90 x 90	1	WXPPS12
10AX 2 gang 2 way switch	90 x 90	1	WXPPS22
20AX double pole 1gang 1 way switch	90 x 90	1	WXPDP84
20AX double pole 1 gang 1 way switch with neon	90 x 90	1	WXPDP84N
20AX double pole 2 gang 1 way switch	90 x 90	1	WXPDP842
10A 1 gang bell push switch	90 x 90	1	WXPPS12B



WXPSS81

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WXPSS82

Socket outlets			
13A 1 gang double pole unswitched socket	103 x 116.5	1	WXPS81
13A 1 gang double pole switched socket	103 x 116.5	1	WXPSS81
13A 1 gang double pole switched socket with neon	103 x 116.5	1	WXPSS81N
13A 2 gang double pole unswitched socket	164 x 116.5	1	WXPS82
13A 2 gang double pole switched socket	164 x 116.5	1	WXPSS82
13A 2 gang double pole switched socket with neon	164 x 116.5	1	WXPSS82N
15A 1 gang double pole switched socket	103 x 116.5	1	WXPSS115

Fused connection unit 13A DP switched fused connection unit with flex outlet	103 x 116.5	1	WXPSSU83FO
13A unswitched fused connection unit with flex outlet	103 x 116.5	1	WXPSSU83F