

Fig. 1 – J310 Junction Box

Weatherproof Class 3 Conduit Junction box, suitable for use with standard trunking, conduit and grommets.

Connect the tamper circuit wires to the TMP terminals.

This will create the circuit.

Once the lid is removed the circuit will be broken.

Ensure all cables are secure and cannot short out to other connections or components.

Model J310

Grade 3 Class III

idos III

Tamper

Connections 8+2 Terminal Block

End Cable Grommets 2 Weatherproof Seal 1

Dimensions:

 Length
 115

 Width
 37

 Height
 26

* Tamper Connections Marked TMP

Description: Grade 3 Class III

10 Way Weatherproof Conduit Junction Box manufactured to BS-EN50131-2-2008

Materials:

Box – ABS Cover – ABS

PCB epoxide woven glass fabric copper clad laminated sheet to BS4564

PT3 & BS2572.

Temperature Range:

 -40° C to $+50^{\circ}$ C

Tamper:

Tactile Micro Switch

Maximum Current

3A Max

Rated Voltage:

0-15v DC

Colours:

White or Brown (Suffix B)

Fittings:

Wire Clamping Terminal Block

Fixings:

Anti-Loss Screws

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Drawing No: J310

Drawn: Chris Moorman

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All dimensions in mm

Do not scale



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