



Fig. 1 – J320 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
	J320
Grade 3 Class III	●
Tamper	●
Connections	18+2 Terminal Block
End Cable Grommets	2
Access: 2 Ends - Can fit conduit, grommets or coax	
Weatherproof Seal	1
Dimensions:	
Length	117
Width	37
Height	26

* Tamper Connections Marked TMP

Description: Grade 3 Class III
20 Way Weatherproof Conduit
Junction Box manufactured to
BS-EN50131

Materials:

Box – ABS

Cover – ABS

PCB epoxide woven glass fabric
copper clad laminated sheet to BS4564
PT3 & BS2572.

Temperature Range:

-40°C to +50°C

Tamper:

Tactile 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: **J320**

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All dimensions in mm
Do not scale



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All cases of TM Infringement will be pursued.