

## DB1 Connection Kit

Part Number: XCPSC00363



### Application

The DB1 Connection Kit is used to connect two DB1 Blown Tube cables together. The cables are connected using a standard 5-5mm tube connector. A length of protective conduit is then used to protect the joint and the conduit is sealed to the cable sheath using two pieces of low temperature heat shrink.

### Features and Benefits

- Used for connecting two pieces of DB1 Blown Tube cable together.
- Suitable for direct bury applications.
- Sealed to IP68 using a low temperature heat shrink.
- The joint is protected using a 20mm diameter conduit.
- Standard 5-5mm tube connector is used to join the two cables together.

### Kit Contents

The DB1 Connection Kit contains a piece of protective conduit, two heat shrink sleeves, a 5-5mm tube connector and two alcohol wipes.

### Technical Data

|  |                  |
|--|------------------|
| <b>Maximum Cable Diameter (mm)</b>     | 16               |
| <b>Maximum no. of tube connections</b> | 1                |
| <b>IP Rating</b>                       | IP 68            |
| <b>Required space envelope (mm)</b>    | (l) 250 x (Ø) 22 |

### Logistics

|                                |                            |
|--------------------------------|----------------------------|
| <b>Packing Dimensions (mm)</b> | (w) 200 x (h) 280 x (d) 25 |
| <b>Packed Weight (kg)</b>      | 0.25                       |
| <b>Net Weight (kg)</b>         | 0.26                       |

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