

## DB1 Connection Kit

**Prysmian Part Number: XCPSC00363**



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

- Maximum Cable Diameter (mm): 16
- Maximum no of tube connections: 1
- IP Rating: 68
- Required space envelope (mm): (l) 250 x (Ø) 22

### Logistics

- Packing Dimensions (mm): (w) 200 x (h) 280 x (d) 25
- Packed Weight (kg): 0.25
- Net weight (kg): 0.26

Please contact your local sales office listed on [www.prysmiangroup.com](http://www.prysmiangroup.com)

© Prysmian Group 2012, All Rights Reserved.  
The information contained within this document must not be copied, reprinted or reproduced in any form, either wholly or in part, without the written consent of Prysmian Group. The information is believed correct at the time of issue. Prysmian Group reserves the right to amend this specification without notice. This specification is not contractually valid unless specifically authorised by Prysmian Group.