

40mm In-line Closure

Prysmian Part Number: XCCSC00001



The In-line closure is used for connecting sub-ducts, sub-ducts containing micro-ducts or pre-configured micro-duct cables. It can therefore be used with the JetNet^{XS} system. Suitable for Day 1 and retro build.

Refer to CIG038 & 049 for installation instructions.

Features and Benefits

- In-line Ports can accept up to:
 - 40mm sub-duct.
 - pre-configured micro-duct cables up to 40mm.
- Interception of part populated mini/micro-duct cable is possible.
- Sealing to IP41

Kit Contents

- Each closure contains all of the required materials to install and intercept a 40mm od sub-duct.

Additional Items

- See pages 2 - 3.

Technical Data

- Maximum sub-duct diameter: 40mm
- Dimensions: (L) 260 x (W) 100 x (D) 100mm
- Operating temperature: -40°C to + 70°C
- Material: High Density Polythene

Additional Items

40/28 -32mm Grab Ring

Used for in conjunction with 32 or 28mm od sub-duct, JetNet^{XS} and Sirocco^{XS} cables within that diameter range.

Prysmian Part Number: *XCCSC00014 (Pack of 5)*
Usage: *2 Per 'T' piece*



40/22mm Grab Ring

Used for in conjunction with JetNet^{XS} and Sirocco^{XS} cables within that diameter range.

Prysmian Part Number: *XBFSC00102 (Pack of 6)*
Usage: *2 Per 'T' piece*



10 - 20mm Port Reducer

Used for in conjunction with JetNet^{XS} and Sirocco^{XS} cables within that diameter range.

Prysmian Part Number: *XCCSC00016 (Pack of 5)*
Usage: *1 Per 'Drop' Port.*



5 x 10mm Manifold & Plugs

Used for in conjunction with 10mm od JetNet^{XS} and Sirocco^{XS} cables.

Prysmian Part Number: *XBFSC00104 (Pack of 5)*
Usage: *1 Per 'Drop' Port.*



5 x 12mm Manifold & Plugs

Used for in conjunction with 12mm od JetNet^{XS} and Sirocco^{XS} cables.

Prysmian Part Number: *XCCSC00012 (Pack of 1)*
Usage: *1 Per 'Drop' Port.*



10mm Straight Connector

Used for connection of 10mm to 10mm external tubing.

Prysmian Part Number: *XCCSC00005 (Pack of 10)*
Usage: *1 Per Tube Connection*



Additional Items Continued

10mm Tube End Stop

Used for terminating unused mini-duct within external plant. The end caps will prevent the migration of water or solid material such as mud, sand and dirt from entering the tubes. It is important that unused tubes are closed-off in this manner so that there is no potential for blockages when the cable installation occurs.

Prysmian Part Number: *XCCSC00007 (Pack of 10)*
Usage: *1 Per Tube*



10mm Gas/Water Block Connector

Used to prevent gas/water migrating along the mini-duct and entering a customers premises. A sealing device is activated externally to provide a seal between the cable and the tube. This connector can be used with cables with a diameter range of 4 – 8mm.

Prysmian Part Number: *XCCSC00006 (Pack of 10)*
Usage: *1 Per Tube Connection*



12mm Straight Connector

Used for connection of 12mm to 12mm external tubing.

Prysmian Part Number: *XCCSC00009 (Pack of 10)*
Usage: *1 Per Tube Connection*



12mm Tube End Stop

Used for terminating unused mini-duct within external plant. The end caps will prevent the migration of water or solid material such as mud, sand and dirt from entering the tubes. It is important that unused tubes are closed-off in this manner so that there is no potential for blockages when the cable installation occurs.

Prysmian Part Number: *XCCSC00011 (Pack of 10)*
Usage: *1 Per Tube*



12mm Gas/Water Block Connector

Used to prevent gas/water migrating along the mini-duct and entering a customers premises. A sealing device is activated externally to provide a seal between the cable and the tube.

Usage – 1 per tube connection. Pack of 10.

Prysmian Part Number: *XCCSC00060 – 3.0 to 6.0mm cables (Pack of 10)*
XCCSC00010 – 6.5 to 10mm cables (Pack of 10)
Usage: *1 Per Tube Connection*



Please contact your local sales office listed on www.prysmiangroup.com

© Prysmian Group 2013, 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.