





Extended 50mm In-line Closure

Prysmian Part Number: XBFSC00094



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 CIG039 & 052 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 50mm od sub-duct.

Additional Items

• See pages 2 - 3.

Technical Data

• Maximum sub-duct diameter: 50mm

• Dimensions: (L) 640 x (W) 100 x (D) 100mm

• Operating temperature: $-40^{\circ}\text{C to} + 70^{\circ}\text{C}$

• Material: High Density Polythene



External Plant



Additional Items

50 - 40mm Grab Ring

Used for in conjunction with 40mm od sub-duct, JetNet^{XS} and Sirocco^{XS} cables within that diameter range.

Prysmian Part Number: XCCSC00030 (Pack of 6)

Usage: 2 Per In-line Closure



50 - 32mm Grab Ring

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

Prysmian Part Number: XCCSC00035 (Pack of 5)

Usage: 2 Per In-line Closure



50 - 25mm Grab Ring

Used for in conjunction with 25mm od sub-duct, $JetNet^{XS}$ and $Sirocco^{XS}$ cables within that diameter range.

Prysmian Part Number: XCCSC00037 (Pack of 6)

Usage: 2 Per In-line Closure



10mm Straight Connector

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

Prysmian Part Number: XCCSC00005 (Pack of 10)

Usage: 1 Per Tube Connection



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









Additional Items Continued

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



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