

## Sirocco Tube Connectors

Prysmian Part Number: See Individual Descriptions

### Straight Connector

Part No. XAGSC00462A or XBFSC00075

Used for connection of 5mm to 5mm Sirocco tubing. Can be used in external plant and with internal Sirocco tubing of customer premises plant where gas sealing is not required.

Usage – 1 per tube connection. Pack of 10.



XAGSC00462A



XBFSC00075

### Permanent Straight Connector

Part No. XBFSC00255

Used for connection of 5mm to 5mm Sirocco tubing. Can be used in external plant and with internal Sirocco tubing of customer premises plant where gas sealing is not required. Once fitted to a tube this connector cannot be removed.

Usage – 1 per tube connection. Pack of 10.



### Straight Connector

Part No. XBFSC00024

Used for connection of 3mm to 3mm Sirocco tubing. Can be used in external plant and with internal Sirocco tubing of customer premises plant where gas sealing is not required.

Usage – 1 per tube connection. Pack of 10.



### Tube End Stop

Part No. XAGSC00526 or XBFSC00076

Used for terminating unused 5mm Sirocco tubing 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 fibre installation occurs.

Usage – 1 per tube. Pack of 10.



XAGSC00526



XBFSC00076

## Tube End Stop

Part No. XBFSC00027

Used for terminating unused 3 mm Sirocco tubing 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 fibre installation occurs.

Usage – 1 per tube. Pack of 10.



## Internal Tube End Stop

Part No. XAGSC00406 or XBFSC00149

Used for sealing unused 5mm Internal grade Sirocco tubing within customer premises. This cap provides a gas tight seal to unpopulated tubes.

Usage – 1 per tube. Pack of 10.



XAGSC00406



XBFSC00149

## Water Blocking Connector

Part No. XAPSC00531

Used for water blocking 5mm Sirocco tubing entering underground external plant. This device provides a water tight seal for tubes containing Sirocco units (2 & 4f units) and is fitted after Sirocco units have been installed.

Usage – 1 per tube connection. Pack of 10.



## Gas Block Connector

Part No. XAGSC00404 or XBFSC00077

Used to prevent gas migrating along the 5mm Sirocco tube and entering a customers premises. The connector is used with customer premises plant and provides the interface between external and internal Sirocco tubing. The device allows fibre to be 'blown through' into the customer premises. A sealing device is then activated externally to provide a seal between the fibre unit and the tube.

XBFSC00077 is a combined Gas/water block.

Usage – 1 per tube connection. Pack of 10.



XAGSC00404



XBFSC00077

## Bulkhead Connectors

Part No. XBFSC00022 and XBFSC00023

Used for attachment of a 5mm Sirocco tube onto a patch panel or other terminal unit Available in "snap-fit" or "screw-thread" attachment options.

Usage – 1 per tube connection. Pack of 10.



XBFSC00022



XBFSC00023

## 5mm Bulkhead Connector Plug

Part No. XBFSC00175

Used for sealing unused Bulkhead Connectors within internal plant.

Usage – 1 per bulkhead. Pack of 10.



## Reducer Connector

Part No. XAGSC00408 (8mm – 5mm)

Used for connection of different sized Sirocco tubes e.g. 8mm to to 5mm. Can be used in external plant and with internal blown fibre tubing in customer premises plant where gas sealing is not required.

Usage – 1 per tube connection. Pack of 10.



## Reducer Connector

Part No. XBFSC00261 (7mm – 5mm)

Used for connection of different sized Sirocco tubes e.g. 7mm to to 5mm. Can be used in external plant and with internal blown fibre tubing in customer premises plant where gas sealing is not required.

Usage – 1 per tube connection. Pack of 10.



## Reducer Connector

Part No. XBFSC00072 (5mm – 3mm)

Used for connection of different sized Sirocco tubes e.g. 5mm to to 3mm. Can be used in external plant and with internal blown fibre tubing in customer premises plant where gas sealing is not required.

Usage – 1 per tube connection. Pack of 10.



## Gas/Water Block Reducer Connector

Part No. XBFSC00160 (5mm – 3mm)

Used for connection of different sized Sirocco tubes e.g. 5mm to 3mm. Can be used in external plant and with internal blown fibre tubing in customer premises plant.

Usage – 1 per tube connection. Pack of 10.



## 5mm Connector Locking Clip

Part No. XBFSC00103

Used to prevent accidental release of a 5mm tube from a connector. Can be used in external plant and with internal Sirocco tubing in customer premises plant.

Usage – 2 per tube connector. Pack of 10.



## 5mm 'Y' Connector

Part No. XBFSC00254

When installing 2 x 12f units into the same tube this is used to manage the units onto the splice trays. Can be used in external plant and with internal Sirocco tubing in customer premises plant.

Usage – 1 per tube. Pack of 10.



## Close Down Assembly 3A

Part No. XBFSC00041

When using the Centre Blowing Installation process this is used to connect the two tubes thus ensuring that there is a continuous single tube over the entire route. Can be used in external plant and with internal Sirocco tubing in customer premises plant.

Usage – 1 per tube connection. Pack of 10.



Item Description	Item Code	Length (mm)	Max. Dia (mm)	Weight (gms)
5 – 5mm Connector	XAGSC00462A	40.0	12.6	3.3
5 – 5mm Connector	XBFSC00075	40.0	11.2	2.8
5 – 5mm Permanent Connector	XBFSC00255	41.0	11.4	3.3
3 - 3mm Connector	XBFSC00024	24.0	7.6	0.8
5mm End Stop	XAGSC00526	15.8	12.4	1.4
5mm End Stop	XBFSC00076	18.3	11.7	1.5
3mm End Stop	XBFSC00027	12.6	7.6	0.4
5mm Internal Tube End Stop	XAGSC00406	21.3	15.1	2.6
5mm Internal Tube End Stop	XBFSC00149	21.6	15.8	2.6
5mm Water Block Connector	XAPSC00531	24.3	11.5	1.4
5mm Gas Block Connector	XAGSC00404	45.8	15.5	7.2
5mm Gas/Water Block Connector	XBFSC00077	46.0	17.6	5.6
5mm Screw Fit Bulkhead Connector	XBFSC00022	35.3	23.0	14.3
5mm Snap Fit Bulkhead Connector	XBFSC00023	30.7	12.2	3.2
5mm Bulkhead Plug	XBFSC00175	23.2	8.9	0.7
8 – 5mm Reducer Connector	XAGSC00408	44.7	16.1	4.4
7 – 5mm Reducer Connector	XBFSC00	41.4	12.7	2.4
5 – 3mm Reducer Connector	XBFSC00072	32.2	11.4	1.9
5 – 3mm Gas/Water Block Reducer Connector	XBFSC00160	37.0	19.0	4.3
5mm Connector Locking Clip	XBFSC00103	13.0 x 11.0 x 3.0		0.1
5mm 'Y' Connector	XBFSC00	23.2	10.8	4.2
Close Down Assembly 3A	XBFSC00041	145.0	15.7	8.1

All accessories are designed to have a minimum 2.5 x safety factor when operating at 10 bar pressure.

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