Title

Prysmian Part Number: See below

The Y-branch connector is designed as a microduct manipulation point; for branching off any microduct at any location in the network. This dividable connector allows for branching without interfering with live traffic. The H-branch connector is designed as a microduct manipulation point and is also used for branching large numbers of micro ducts. The T-branch is designed for semi-redundant (flat ring) branching in a ring shaped network. In order to adapt these standard H-type and T-type branch connectors to configure with other main branch duct sizes, port reducers are available.
Prysmian microducts are designed for blowing into plastic protective ducts and have superior blowing characteristics to assure the very best blowing performance. The microducts are available in 4, 7, 10 and 12 mm outer diameter in various ducting colours. The protective ducts are available in 16, 25, 32, 40, 50, and 63 mm depending on the configuration of the microducts.

Features and Benefits

- Compact construction
- Small size
- No need for window-cuts in the cable
- Plug-and-Play
- No cable splice at branch-off
- Fully dividable construction
- No interference with live traffic in duct
- Easily accessible
- Branching at any place at any time
- No glue, no 2 component resin
- Compact construction
- Simple wrap-around design

Kit Contents

Branch Connector

Additional Items

- Port reducers

	Y-Branch	H-Branch	T-Branch
Duct ports	Various	4 x 40 mm	2 x 40 mm
Branch ports	Various		1 x 25 mm

Logistics

Part Number	Product name	Packaging
XBFSC00594	Y-connector 32/32/32mm	per 10 pcs
XBFSC00398	Y-connector 40/40/16mm	per 10 pcs
XBFSC00399	Y-connector 40/40/2x16mm	per 10 pcs
XBFSC00597	Y-connector 40/40/25mm	per 10 pcs
XBFSC00598	Y-connector 40/40/40mm	per 10 pcs
XBFSC00400	Y-connector 50/50/16mm	per 10 pcs
XBFSC00600	Y-connector 50/50/25mm	per 10 pcs
XBFSC00601	Y-connector 50/50/50mm	per 10 pcs
XBFSC00602	Y-connector 63/63/63mm	per 10 pcs
XBFSC00603	H-Branch connector 4x40 mm	per piece
XBFSC00604	T-Branch connector 40/40/25 mm	per 10 pcs

Additional Items

Port Reducers

Part Number	Product name	Packaging
XBFSC00605	Port reducer 25/16mm	per 10 pcs
XBFSC00606	Port reducer 40/2x16mm	per 10 pcs
XBFSC00607	Port reducer 40/32mm	per 10 pcs
XBFSC00608	Port reducer 50/32mm	per 10 pcs
XBFSC00411	Port reducer 50/40mm	per 10 pcs
XBFSC00683	Port reducer 63/40mm	per 10 pcs

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

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