

TELENCO OTB CONNECT EXTERNAL TRANSITION BOXES



The OTB Connect is an external transition box which provides a termination & demarcation point from the external fibre network into the internal customer property in FTTP networks.

The OTB Connect allows for 2 × LC Duplex or 2 × SC Simplex adaptors, as well as the capacity for 24 splices.

Due to high fibre splice and slack storage capability, the OTB Connect is also suitable for Multi dwelling unit (MDU) Deployment.



Dimensions: L 146.5 mm × H 163.2 mm × D 41 mm

PN	DESCRIPTION
1010248	Telenco OTB Connect – Optical Transition Box (CSP)

FEATURES & BENEFITS

- A fuller FTTP access enclosure supporting pre-connectorised installations.
- Ideal for single-dwelling and multi-dwelling unit FTTP networks.
- Up to 24 splice capacity or 2 × LC Duplex / SC Simplex adaptors.
- Patch and slack storage zones separate the network and customer sides.
- Interfaces seamlessly with UK capping, hardware, and drop systems.
- UV-stabilised and weather-ready for outdoor mounting.

TECHNICAL SPECIFICATION

- Max 6 customers / 24 splices
- 8 input / output ports
- Compatible with Ø 2-8 mm round cables or Flat ROC & EzAxs cables.
- 2 × LC Duplex / SC Simplex adaptors
- Rear through-wall access
- Multi-layer separation for incoming & outgoing fibre
- Slack storage: 30 m Ø 1.1 mm & 10 m Ø 3-5 mm
- IP55
- UV stabilised
- Available in Grey, Black & Brown
- L 146.5 mm × H 163.2 mm × D 41 mm

ASSOCIATED ITEMS



Telenco Dual Sheath Indoor/Outdoor LZSH 5.0MM/3.0MM G657B3 1FO SC/APC



BT Capping 25



Internal Customer Lead In - Full Kit

