

## 4.1 Termination Box 8686



### Description

#### 8686

- Wall mount box for customer premises.
- 86 x 86 mm format for 2 SC optical couplings and one RJ45 copper jack. The 8686 may be used instead of the current telecommunications outlet.
- Flexible optical installation - both splicing to pigtails or field mountable connectors 3M NPC type or equivalent may be used.
- The box contains two holders for 3M Fibriok mechanical splices 2540G.
- 6 slots for incoming cables and 1 additional opening in the centre for cable entry through an underwall box.
- Compatible with NTT indoor type cable or 4 mm diameter round cable.

#### Content

- Base
- Cover
- Holder for 2 Fibriok splices or equivalent



### Technical Specifications

#### Dimensions

- Height: 86 mm
- Width: 86 mm
- Depth: 35 mm

#### Minimum bending radius

- 30 mm for direct connector termination
- 20 mm on spliced pigtails

#### Fixing

- Wall mount with 2 x M4 screws  
- Directly on underwall box

#### Optical connection

- Round customer cable 4 mm diameter
- Anchoring point for cable

#### Connection Compatibility

- Simplex coupling SC type
- Field mountable simplex SC termination with 3M NPC type or equivalent
- SC pigtails with Fibriok 2540G splices
- RJ45 keystone copper connection

### Products

#### > 8686 FTTH Wall Outlet

Ref. No.	Code Order	MOQ	Pricing Unit
8686	301783	10	1 unit