

## Internal TDU

### Internal TDU (Metal Construction)

Used as a 4 way distribution point for tube management within an internal environment, for vertical/horizontal connections of blown fibre tube cables.

#### Features and Benefits

- Ports can accept up to a 24 way Low Fire Hazard tube bundle.
- Allows individual tube breakout and tube re-routing on vertical/horizontal planes.
- Interception of existing part populated tube bundle is possible.
- External / Internal interface interstitial gas blocking is possible.
- Unit is lockable to prevent unauthorised access.
- All parts made from flame retardant materials.

#### Part Numbers

Prysmian Part No. XCPSC00178



#### Dimensions

Length 325mm

Width 250mm

Height 80mm

### Internal TDU (Plastic Construction)

Used as a 3 or 4 way distribution internal environment

#### Features and Benefits

- Ports can accept up to a 19 way Low Fire Hazard tube bundle.
- Allows individual tube breakout and tube re-routing.
- All tubes positively managed to prevent bend beyond the minimum bend radius (set at 12 times the tube outer diameter).
- Interception of existing part populated tube bundle is possible.
- External / Internal interface interstitial gas blocking is possible.
- All parts made from flame retardant materials.

#### Part Numbers

Prysmian Part Numbers: XBFSC00026 (3 way)  
XBFSC00025 (4 way)



#### Dimensions

##### 3 Way

Length 390mm

Width 240mm

Height 68mm

##### 4 Way

Length 520mm

Width 280mm

Height 70mm

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