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CommScope OFDC-BG8 External Fibre Optic Splice/Patch Closure

Product Images   **Product Code: OFDC-BG8**

Short Description

CommScope offers the industry's most versatile Outdoor Fiber Distribution Closure (OFDC) family.

Including three different series, the OFDC family accepts a wide range of distribution and drop cables thus responding to virtually all application requirements.

Each series has a common housing that can be configured to handle different connectivity solutions; such as splice-only, pre-connectorized drop cables, and field-installable connectors (FIC)—significantly simplifying training.

Modularly built, it allows easy integration of optical components, even at later deployment stages, and easy pass-through cabling. Advanced gel sealing technology ensures fast and easy field handling without a need for special tools.

The field friendly design can be installed in pedestal, hand hole, pole or strand mount applications for fast and easy integration into the FTTx network. Strand, Ped and Pole mount bracket accessory kits are also available for easy installation

Features and Benefits

Advanced gel sealing technology ensures fast and easy field handling without a need for special tools
Individual access to drop cable connection area and seperate zones for looped cable storage for most cable types
Compact and modular design suited for wraparound drop cable installation, enabling faster deployments
Allows easy pass-through cabling and integration of optical components, even at later deployment stages

Specifications

Main Cable Types

Feeder cables: 2
Round: 5-15 mm

Branch cables: 2
Round: 4-11 m

Drop Cable Types

Drop cables: 8
Round: 0-5.5 mm
Flat: 8 x 4.5 mm

Drop cables: 16
Round: 0-5.5 mm

Splice capacity & use (Type: SMOUV 45mm)

72 splices for repair up to 96

Patch capacity

8 SC / 16 LC

Dimensions

Height: 128 mm
Width: 156 mm
Length: 324 mm

This is a configuarable product. Please see ordering guide image and call sales for further details.

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