



OFDC-B8

Outdoor Fiber Distribution Closure

The gel-sealed outdoor distribution closure is used to break out fibers from a looped cable to connect business customers, MDUs or single living units.

The gel, used for both closure and cable seals, allows easy access and is fully re-useable.

Features

- Single-ended design
- Compact enclosure (163 x 326 x 102 mm)
- Gel block with spring loading for cable seal
- Not necessary to cut feeding cable's loop-through fiber
- Organizer can be removed from closure body
- Compatible with SMOUV and ANT splice protectors
- Transient-free customer provisioning
- Drop cables terminated individually
- Unconnected fibers stored separately from spliced drop fibers
- Integration of optical splitters possible
- Main cable up to 18 mm diameter
- Drop cable up to 6 mm diameter
- Easy drop cable termination on strain relief device
- Closure can be used in aerial, pedestal and underground (up to 2 meters) environments

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Kit content

- Box with fiber organizer
- Main cable seal and termination device
 - Cable diameter (minimum-maximum): 8-18 mm
- Drop cable seal for 8 drops with drop cable termination devices
 - Cable diameter (minimum-maximum): 2.5-6 mm
 - 2 additional drop cables can be accommodated with cable diameter (minimum-maximum) of 5-8 mm

Ordering information

OFDC-B8- XXX - X - XX - X

Tray type

U12	Splice tray with universal holder for 12 splices
S36	Splice tray for 36 splices with SMOUV

Number of trays

1 or 2

Drop-off strain reliefs in kit

2, 4 or 8

Optical splitter ^(a)

NN	No splitter
14	1:4 splitter
18	1:8 splitter
1G	1:16 splitter

^(a) OFDC closures accept CommScope's OCC1 planar splitters. Please contact your local CommScope sales representative for more information.

Strain relief accessory

OFDC-ISROD-6MM(24)



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