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.

**OFDC-B8**
Outdoor Fiber Distribution Closure

**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
OFDC-B8
Outdoor Fiber Distribution Closure

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

<table>
<thead>
<tr>
<th>Tray type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>U12</td>
<td>Splice tray with universal holder for 12 splices</td>
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<tr>
<td>S36</td>
<td>Splice tray for 36 splices with SMOUV</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Drop-off strain reliefs in kit</th>
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<tbody>
<tr>
<td>2, 4, or 8</td>
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<table>
<thead>
<tr>
<th>Optical splitter</th>
<th>Description</th>
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<tr>
<td>NH</td>
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<td>1:4</td>
<td>1.4 splitter</td>
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<tr>
<td>1:8</td>
<td>1.8 splitter</td>
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<td>1:16</td>
<td>1:16 splitter</td>
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Strain relief accessory

OFDC-ISROD-6MM(24)

Visit our website or contact your local CommScope representative for more information.