FOSC™400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, two pre-installed 24-splice trays

- Single-ended, O-ring sealed dome closure for splicing feeder and distribution cables
- Compatible with most common cable types: e.g. loose tube, central core, ribbon fiber
- FOSC splice trays hinged for access to any splice without disturbing other trays
- Closure can be used in aerial, pedestal and underground (up to 5 meters) environments
- Compatible with CommScope’s CWDM modules and optical splitter trays

Product Classification

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Single-ended, round fiber closure</th>
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<tbody>
<tr>
<td>Regional Availability</td>
<td>Asia</td>
</tr>
<tr>
<td>Product Series</td>
<td>FOSC 400</td>
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<tr>
<td>Product Brand</td>
<td>FOSC™</td>
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</tbody>
</table>

General Specifications

- Splicing Type, Supported: Single fusion
- Splicing Capacity, Mass Fusion, maximum: 144
- Splicing Capacity, Single Fusion, maximum: 96
- Color: Black
- Network Area Type: Feeder
- Package, quantity: 1
- Packaging Type: Box | Carton
- Splice Tray Included, quantity: 2
- Splice Tray Type Included: 24-way, heat shrink
- Splicing Capacity, Single Splice, 12 fibers, maximum: 96
- Splicing Capacity, Single Splice, 6 fibers, maximum: 48

Dimensions

- Main Cable Diameter, maximum: 25.00 mm
- Diameter: 150.00 mm | 5.91 in
- Diameter, with clamp: 180 mm | 7 in
- Length: 540.00 mm | 21.26 in
- Weight: 2.50 kg | 5.51 lb

Dimension Drawing
Mechanical Specifications

- **Cable Sealing Type**: Heat shrink
- **Cable Entry Drop Port Style**: Round
- **Cable Entry Main Port Style**: Oval
- **Cable Ports, quantity**: 5
- **Closure Sealing Type**: Dome-to-base clamp with O-ring
- **Closure Style**: Single-ended
- **Material Type**: Impact-resistant polymer
- **Mount Type**: Pole | Strand | Wall

Environmental Specifications

- **Environmental Space**: Below ground | Buried
- **Qualification Standard**: IEC 61300, 6 m waterhead

Regulatory Compliance/Certifications

<table>
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<tr>
<th>Agency</th>
<th>Classification</th>
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<tr>
<td>RoHS 2011/65/EU</td>
<td>Compliant</td>
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<tr>
<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</td>
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