

FOSC® 400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, one pre-installed 24-splice tray, with test valve

- 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**

Regional Availability

Latin America

**Product Type**Single-ended, round fiber closure

Product Brand FOSC®

Product Series FOSC 400

General Specifications

 Cable Blocking Components
 Included

 Cable Entry Drop Port Style
 Round

 Cable Entry Main Port Style
 Oval

Cable Ports Quantity, total1 oval port (2 cables) + 4 round ports

Cable Sealing Type Heat shrink

Closure Sealing Type Dome-to-base clamp with 0-ring

Closure Style Single-ended

**Color** Black

Flash Test Valve Pre-installed

Ground Feed-through Included

Mounting Pole | Strand | Wall

Network Area Type Feeder

Splice Tray Included, quantity

**Splice Tray Type Included** 24-way, heat shrink

Splicing Capacity, Mass Fusion, maximum 144
Splicing Capacity, Single Fusion, maximum 96
Splicing Capacity, Single Splice, 12 fibers, maximum 96

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Splicing Capacity, Single Splice, 6 fibers, maximum

**Splicing Type, Supported** Single fusion

**Dimensions** 

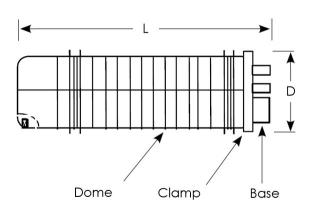
 Length
 540 mm | 21.26 in

 Diameter
 150 mm | 5.906 in

 Diameter, with clamp
 180 mm | 7.087 in

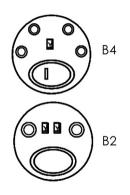
 Main Cable Diameter, maximum
 25 mm | 0.984 in

### Dimension Drawing

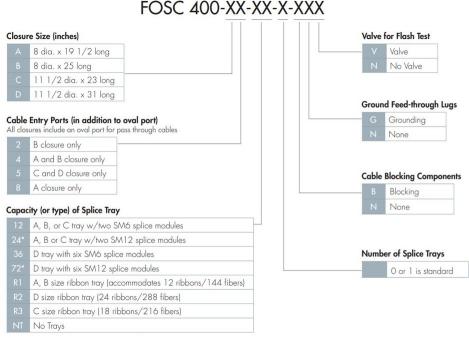


Base Ports Configuration

48



Ordering Tree



<sup>\*</sup>Note: SMOUV (1120-01-US) splice protection sleeves should be used with SM12 splice modules.

## Material Specifications

Material Type Impact-resistant polymer

### **Environmental Specifications**

Environmental Space Below ground | Buried

**Qualification Standards** IEC 61300, 6 m waterhead

Water Resistance Flash test valve at 5 psi (40 kPa)

#### Packaging and Weights

Included Cable blocking components

Packaging quantity 1

Packaging Type Box | Carton

**Weight, net** 2.5 kg | 5.512 lb

### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

**COMMSCOPE®** 

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

