

# Product Classification

Product Type Regional Availability Product Series

#### FOSC<sup>™</sup>400 A4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, no preinstalled 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

Single-ended, round fiber closure
Asia   EMEA
FOSC 400

# General Specifications

Splicing Type, Supported	Single fusion
Splicing Capacity, Single Fusion, maximum	48
Color	Black
Network Area Type	Feeder
Package, quantity	1
Packaging Type	Box   Carton
Splice Tray Included, quantity	0
Splicing Capacity, Single Splice, 12 fibers, maximum	48
Splicing Capacity, Single Splice, 6 fibers, maximum	24

# Dimensions

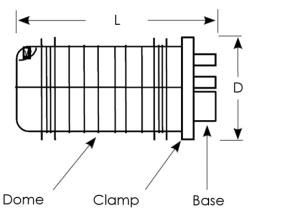
Main Cable Diameter, maximum	25.00 mm
Diameter	150.00 mm   5.91 in
Diameter, with clamp	180 mm   7 in
Length	420.00 mm   16.54 in
Weight	1.90 kg   4.19 lb

# Dimension Drawing

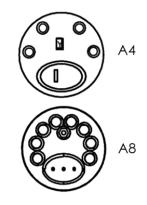
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Base Ports Configuration



### Mechanical Specifications

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

# **Environmental Specifications**

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

### Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU

#### **Classification** Compliant

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