

FOSC™400 D5 Fiber Optic Splice Closure, Heat Shrink Cable sealing, no pre-installed 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

Product Type Regional Availability Product Series Product Brand Single-ended, round fiber closure Asia | EMEA FOSC 400 FOSC™

General Specifications

Splicing Type, Supported	Mass fusion
Splicing Capacity, Mass Fusion, maximum	1152
Splicing Capacity, Single Fusion, maximum	576
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	576
Splicing Capacity, Single Splice, 6 fibers, maximum	288

Dimensions

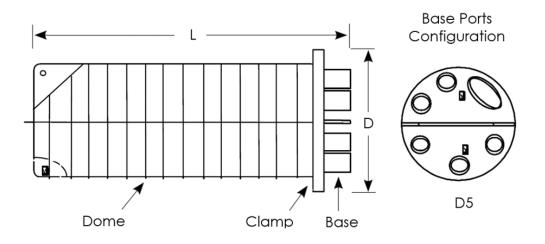
Main Cable Diameter, maximum	25.00 mm
Diameter	240.00 mm 9.45 in
Diameter, with clamp	260 mm 10 in
Length	710.00 mm 27.95 in
Weight	6.00 kg 13.23 lb

Dimension Drawing

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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 6 Dome-to-base clamp with O-ring Single-ended Impact-resistant polymer Pole | Strand | Wall

Environmental Specifications

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

Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU

Classification Compliant

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