



FOSC® 400 C5 Fiber Optic Splice Closure, Heat Shrink Cable sealing, two pre-installed Ribbon trays, 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 North America
Product Type	Single-ended, round fiber closure
Product Brand	FOSC®
Product Series	FOSC 400

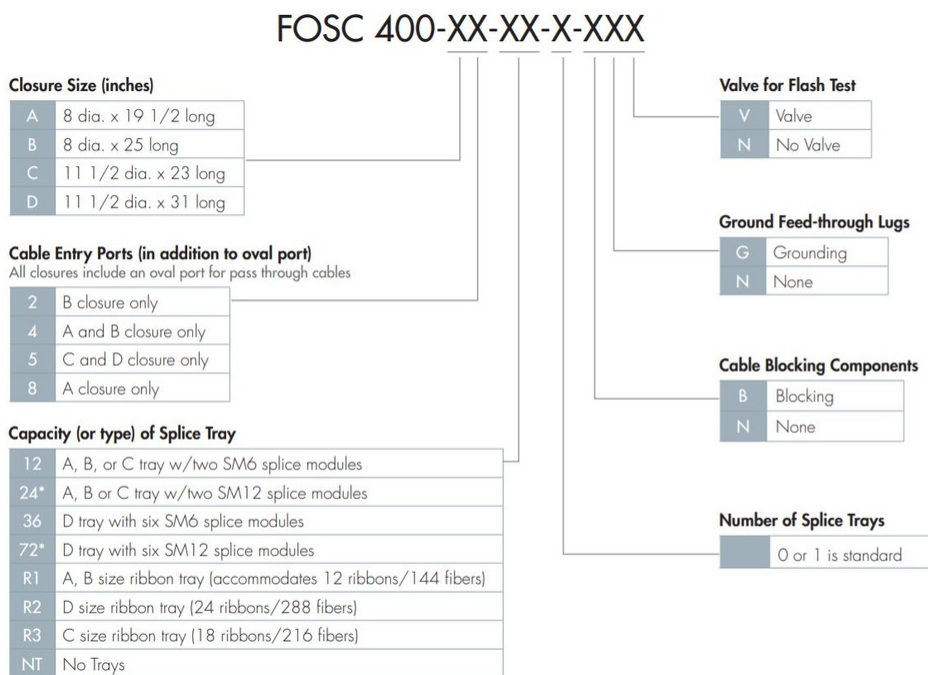
General Specifications

Cable Blocking Components	None
Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Oval
Cable Ports Quantity, total	1 oval port (2 cables) + 5 round ports
Cable Sealing Type	Heat shrink
Closure Sealing Type	Dome-to-base clamp with O-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	2
Splice Tray Type Included	12-way, ribbon
Splicing Capacity, Mass Fusion, maximum	864
Splicing Capacity, Single Fusion, maximum	192
Splicing Capacity, Single Splice, 12 fibers, maximum	192

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Splicing Capacity, Single Splice, 6 fibers, maximum	96
Splicing Type, Supported	Single fusion
Dimensions	
Length	480 mm 18.898 in
Diameter	240 mm 9.449 in
Diameter, with clamp	260 mm 10.236 in
Main Cable Diameter, maximum	25 mm 0.984 in

Ordering Tree



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

Material Specifications

Material Type	Impact-resistant polymer
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Environmental Specifications

Environmental Space	Below ground Buried
Qualification Standards	IEC 61300, 6 m waterhead
Water Resistance	Flash test valve at 5 psi (40 kPa)

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Packaging and Weights

Packaging quantity	1
Packaging Type	Box Carton
Weight, net	5.44 kg 11.993 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
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

