681316-000 | FOSC400-B4-12-2-NGV



FOSC® 400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, two pre-installed 12-splice trays, ground feedthrough lugs, 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) + 4 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, 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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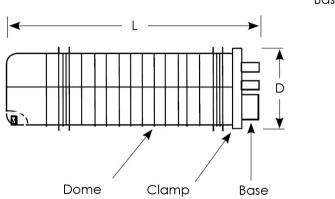


FOSC400-B4-12-2-NGV 681316-000 |

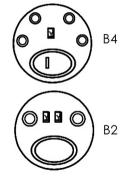
48
Single fusion
540 mm 21.26 in
150 mm 5.906 in
180 mm 7.087 in
25 mm 0.984 in

Dimension Drawing

540 mm	I	21.26 in
150 mm	l	5.906 in
180 mm		7.087 in
25 mm		0.984 in



Base Ports Configuration

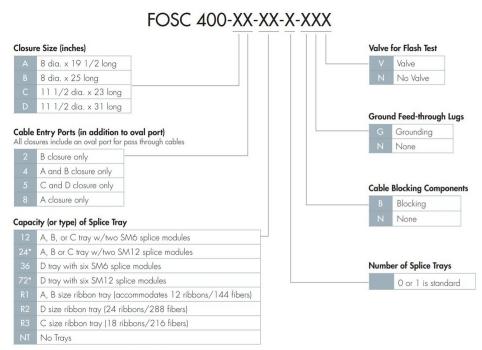


Ordering Tree

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

Material Specifications

Material Type

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	

Impact-resistant polymer

Packaging quantity1Packaging TypeBox | CartonWeight, net2.5 kg | 5.512 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

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UK-ROHS

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Compliant

Compliant



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