# CS6464-000 | FOSC-400BG-NT-0-NV



### FOSC® 400 BG Fiber Optic Splice Closure, Gel Cable sealing, no preinstalled 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	Asia   EMEA
Product Type	Single-ended, round fiber closure
Product Brand	FOSC®
Product Series	FOSC 400G
Conoral Specifications	

### General Specifications

Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Round
Cable Ports Quantity, total	1 oval port (2 cables) + 2 round ports
Cable Sealing Type	Compressed gel
Closure Sealing Type	Dome-to-base clamp with O-ring
Closure Style	Single-ended
Color	Black
Flash Test Valve	Pre-installed
Mounting	Pole   Strand   Wall
Network Area Type	Feeder
Splice Tray Included, quantity	0
Splicing Type, Supported	Single fusion
Dimensions	

Main Cable Diameter, maximum 25 mm | 0.984 in

## Ordering Tree

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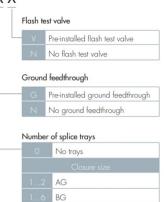


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FOSC-400 X - X - X - X X

#### Closure size

losure	e size		
	420mm - 2 round ports		
BG 540mm - 2 round ports			
	D5G 710mm - 5 round ports		
D5/B	G 505mm - 5 round ports		
ray typ	be		
NT	No trays		
	Splices in splice protectors at tray e	exterior	
		AG,BG, D5/BG	
	8 SMOUV splice protectors (45mm)	Х	
	24 SMOUV splice protectors (45mm)	X	
	24 ANT splice protectors	X	
	4 splice protectors for ribbon cable with 4 fibers	х	
	2 splice protectors for ribbon cable with 12 fibers		Х
	Splices stored in modules at tray in	nterior	
		AG,BG, D5/BG	
	12 splice protectors (2 modules, 6 splices/module)	х	
	24 splice protectors (2 modules, 12 splices/module)	x	
	36 splice protectors (6 modules, 6 splices/module)		X
	96 SMOUV splice protectors (45mm)		Х
	96 SMOUV splice protectors (60mm)		Х
	96 ANT splice protectors		Х
	24 splices for ribbon cable with 12 fibers (4 modules, 6 splices/module)		Х



D5/BG D5G

## Material Specifications

Material Type

Impact-resistant polymer

## **Environmental Specifications**

Environmental Space	Below ground   Buried
Water Resistance	Flash test valve at 5 psi (40 kPa)

### Packaging and Weights

Packaging quantity	1
Packaging Type	Box   Carton
Weight, net	2.3 kg   5.071 lb

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# 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



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