951314-000 | FOSC-400B4-S24-6-NGV



FOSC® 400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, six pre-installed 24-splice 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 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	6
Splice Tray Type Included	24-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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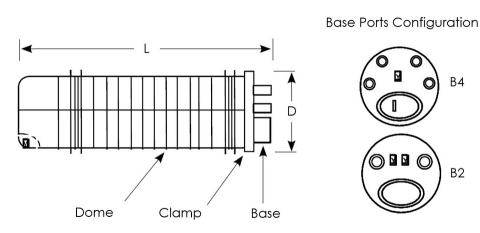
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Β4

B2

Splicing Capacity, Single Splice, 6 fibers, maximum	48	
Splicing Type, Supported	rted Single fusion	
Dimensions		
Length	540 mm 21.26 in	
Diameter	150 mm 5.906 in	
Diameter, with clamp	180 mm 7.087 in	
Main Cable Diameter, maximum	25 mm 0.984 in	

Dimension Drawing



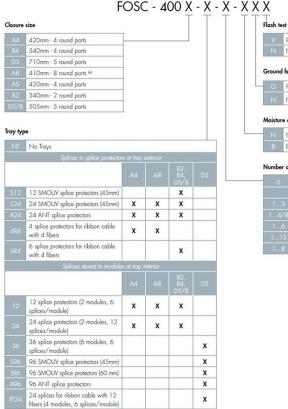
Ordering Tree

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Flash test valve Pre-installed flash test valve No flash test valve Ground feedthrough © Pre-installed ground feedthrough N No ground feedthrough



Number of splice trays

	No trays
13	A4
14/8	A8 IN
	BN
112	D5/B №
18	D5 M

M A8 closure can accept a mix of standard and slim trays; please contact your local sales representative

10 Maximum 8 trays in case of 56 or A6 tray type

B closure can initially be fitted with trays; however, retrofitting a standard "B" closure (delivered with 4 trays or fewer) with a 5th and 6th tray is not possible. The B closure can be ordered with up to 5 trays pre-installed and capacity for later addition of a 6th tray (FOSC400B4303///6...) If 5 or 6 trays are required, a storage basket cannot be used.

¹⁸ If 7 or 8 trays are required, a storage basket cannot be used.

Material Specifications

Material Type

Environmental Specifications

ground Buried
800, 6 m waterhea
est valve at 5 psi (4
;

Packaging and Weights

Packaging Type

Impact-resistant polymer

ad (40 kPa)

1

Box | Carton

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Weight, net

2.5 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
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant/Exempted



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