

FOSC® 400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, one pre-installed 24-splice tray, 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

OBSOLETE

This product was discontinued on: June 30, 2022

Product Classification

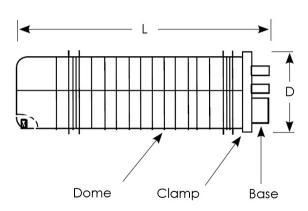
Regional Availability	Asia EMEA
Product Type	Single-ended, round fiber closure
Product Brand	FOSC®
Product Series	FOSC 400
General Specifications	
Cable Blocking Components	Included
Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Oval
Cable Ports Quantity, total	1 oval port (2 cables) + 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	None
Mounting	Pole Strand Wall
Network Area Type	Feeder
Splice Tray Included, quantity	1
Splice Tray Type Included	24-way, heat shrink

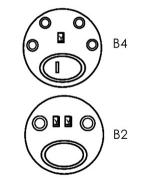
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Splicing Capacity, Mass Fusion, maximum	144
Splicing Capacity, Single Fusion, maximum	96
Splicing Capacity, Single Splice, 12 fibers, maximum	96
Splicing Capacity, Single Splice, 6 fibers, maximum	48
Splicing Type, Supported	Single fusion
Dimensions	
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



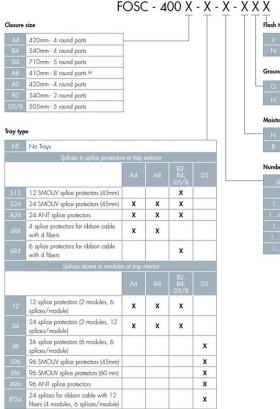


Base Ports Configuration

Ordering Tree

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 Flash test valve

 V
 Pre-installed flash test valve

 N
 No flash test valve

 Ground feedthrough
 Pre-installed ground feedthrough

 N
 No ground feedthrough



Number of splice trays

	No trays		
	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

[™] Maximum 8 trays in case of S6 or A6 tray type

¹⁴ 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-tratalled and capacity for later addition of a 6th tray (FCSC-40084-XXX/76...). If 5 or 6 trays are required, a storage basket cannot be used.

¹⁶ If 7 or 8 trays are required, a storage basket cannot be used.

Material Specifications

Material Type

Environmental Specifications

Environmental Space

Qualification Standards

Water Resistance

Packaging and Weights

Included

Packaging quantity

Impact-resistant polymer

Below ground | Buried IEC 61300, 6 m waterhead Flash test valve at 5 psi (40 kPa)

Cable blocking components

1

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Packaging Type

Weight, net

Box | Carton

2.5 kg | 5.512 lb

Regulatory Compliance/Certifications

Classification

Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Below maximum concentration value Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant/Exempted

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