

CK3329-000 | FOSC-400B4-NT-0-01-NNN



FOSC® 400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, no pre-installed trays

- 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 | None |
| Ground Feed-through | None |
| Mounting | Pole Strand Wall |
| Network Area Type | Feeder |
| Splice Tray Included, quantity | 0 |
| Splice Tray Type Included | No trays |
| Splicing Capacity, Mass Fusion, maximum | 144 |
| Splicing Capacity, Single Fusion, maximum | 96 |
| Splicing Capacity, Single Splice, 12 fibers, maximum | 96 |

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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

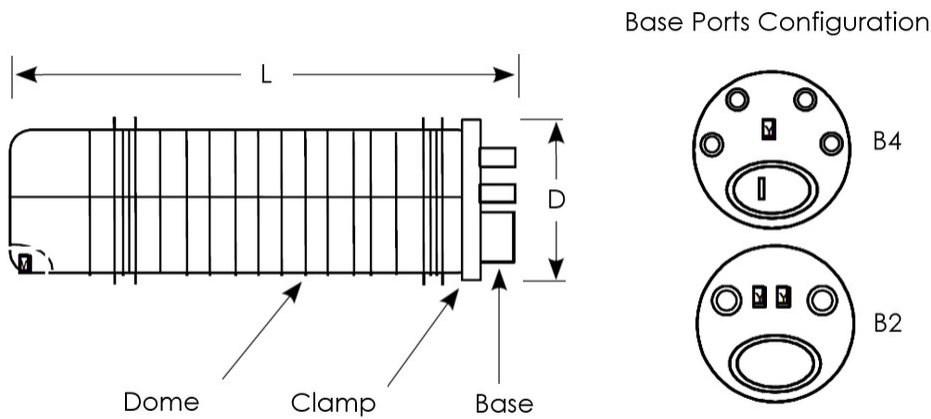
Diameter, with clamp

180 mm | 7.087 in

Main Cable Diameter, maximum

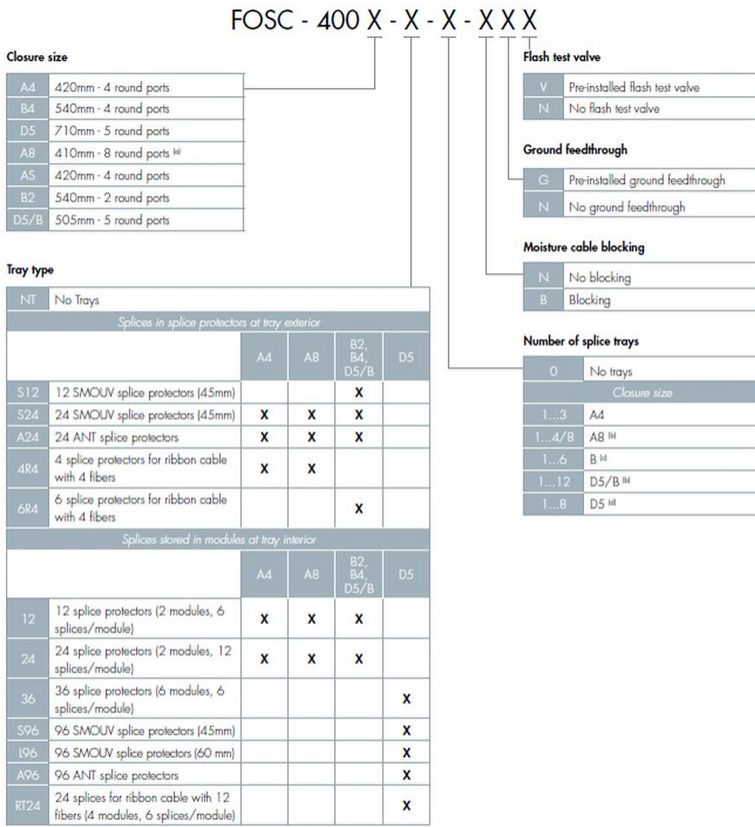
25 mm | 0.984 in

Dimension Drawing



Ordering Tree

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¹⁴ AB closure can accept a mix of standard and slim trays; please contact your local sales representative.

¹⁵ Maximum 8 trays in case of S6 or A6 tray type

¹⁶ 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 (FOSC-400B4XXX/6...).

¹⁷ 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

Impact-resistant polymer

Environmental Specifications

Environmental Space

Below ground | Buried

Qualification Standards

IEC 61300, 6 m waterhead

Packaging and Weights

Packaging quantity

1

Packaging Type

Box | Carton

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

