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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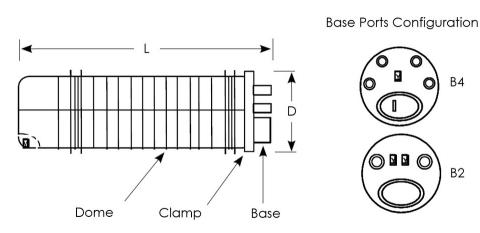
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Β4

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



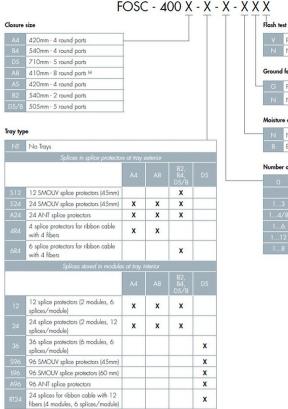
Ordering Tree

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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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