E14374-000 | F0SC400-B8-24-1-NNV

FOSC® 400 B8 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

Product Classification

Regional Availability Latin America | North America

Product Type Single-ended, round fiber closure

Product Brand FOSC®
Product Series FOSC 400

General Specifications

Cable Blocking ComponentsNoneCable Entry Drop Port StyleRoundCable Entry Main Port StyleOval

Cable Ports Quantity, total 1 oval port (2 cables) + 8 round ports

Cable Sealing TypeHeat 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

Splicing Type, Supported Single fusion

Dimensions

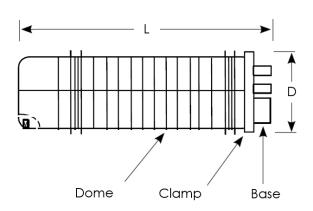
Length 540 mm | 21.26 in

COMMSCOPE®

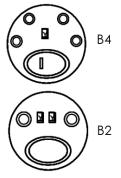
E14374-000 | FOSC400-B8-24-1-NNV

Diameter150 mm | 5.906 inDiameter, with clamp180 mm | 7.087 inMain Cable Diameter, maximum25 mm | 0.984 in

Dimension Drawing

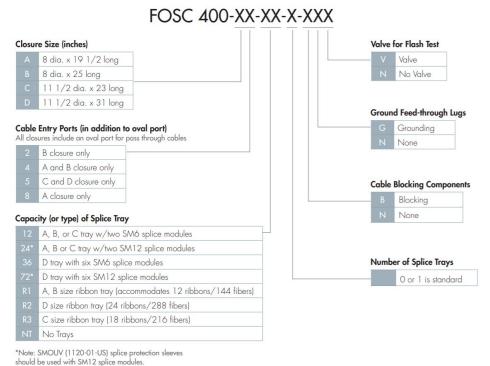


Base Ports Configuration



Ordering Tree

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snoula be used with SM12 splice modules.

Material Specifications

Material Type Impact-resistant polymer

Environmental Specifications

Environmental SpaceBelow ground | BuriedQualification StandardsIEC 61300, 6 m waterheadWater ResistanceFlash test valve at 5 psi (40 kPa)

Packaging and Weights

Packaging quantity

Packaging Type Box | Carton

Weight, net 2.9 kg | 6.393 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

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REACH-SVHC

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS

Compliant

UK-ROHS

Compliant





