638697-000 | FOSC400-B4-24-1-BNV



Product Classification

Product Type

Regional Availability

Product Series
Product Brand

FOSC[™]400 B4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, one pre-installed 24-splice tray, cable blocking, 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

Single-ended, round fiber closure

Latin America | North America

FOSC 400 FOSC™

General Specifications

Splicing Type, Supported Single fusion

Splicing Capacity, Mass Fusion, maximum 144
Splicing Capacity, Single Fusion, maximum 96
Color Black

Includes Cable blocking components

Network Area Type Feeder
Package, quantity 1

Packaging Type Box | Carton

Splice Tray Included, quantity

Splice Tray Type Included 24-way, heat shrink

Splicing Capacity, Single Splice, 12 fibers, maximum 96 Splicing Capacity, Single Splice, 6 fibers, maximum 48

Dimensions

Main Cable Diameter, maximum 25.00 mm

 Diameter
 150.00 mm | 5.91 in

 Diameter, with clamp
 180 mm | 7 in

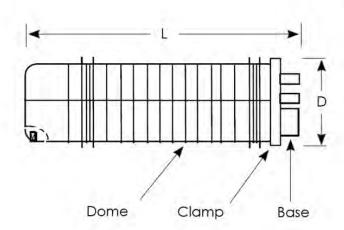
 Length
 540.00 mm | 21.26 in

 Weight
 2.50 kg | 5.51 lb

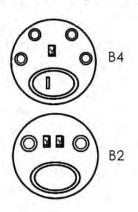
Dimension Drawing

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Base Ports Configuration



Mechanical Specifications

Cable Sealing TypeHeat shrinkCable Entry Drop Port StyleRoundCable Entry Main Port StyleOvalCable Ports, quantity5

Closure Sealing Type Dome-to-base clamp with O-ring

Closure StyleSingle-endedMaterial TypeImpact-resistant polymer

Mount Type | Impact-resistant polymer | Mount Type | Pole | Strand | Wall

Environmental Specifications

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

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

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