693863-000 | FOSC400-A4-24-1-BGV



FOSC[™]400 A4 Fiber Optic Splice Closure, Heat Shrink Cable sealing, one pre-installed 24-splice tray, cable blocking, ground feedthrough lugs, 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

Product Type

Regional Availability

Product Series
Product Brand

Single-ended, round fiber closure Latin America | North America

FOSC 400 FOSC™

General Specifications

Splicing Type, Supported Single fusion

Splicing Capacity, Single Fusion, maximum 48
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 48 Splicing Capacity, Single Splice, 6 fibers, maximum 24

Dimensions

Main Cable Diameter, maximum 25.00 mm

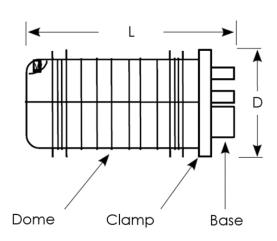
 Diameter
 150.00 mm | 5.91 in

 Diameter, with clamp
 180 mm | 7 in

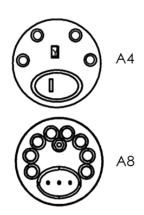
Length 420.00 mm | 16.54 in **Weight** 1.90 kg | 4.19 lb

Dimension Drawing





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 Style Single-ended

Material TypeImpact-resistant polymerMount TypePole | Strand | Wall

Environmental Specifications

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

Regulatory Compliance/Certifications

AgencyROHS 2011/65/EU

Classification
Compliant

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



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