392343-000 | FOSC400-D5-36-1-NNV



FOSC[™]400 D5 Fiber Optic Splice Closure, Heat Shrink Cable sealing, one pre-installed 36-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

Product TypeSingle-ended, round fiber closureRegional AvailabilityLatin America | North America

Product Series FOSC 400
Product Brand FOSC™

General Specifications

Splicing Type, SupportedMass fusion | Single fusion

Splicing Capacity, Mass Fusion, maximum1152Splicing Capacity, Single Fusion, maximum576ColorBlackNetwork Area TypeFeeder

Package, quantity

Packaging Type Box | Carton

Splice Tray Included, quantity

Splice Tray Type Included 36-way, heat shrink

Splicing Capacity, Single Splice, 12 fibers, maximum 576 Splicing Capacity, Single Splice, 6 fibers, maximum 288

Dimensions

Main Cable Diameter, maximum 25.00 mm

 Diameter
 240.00 mm | 9.45 in

 Diameter, with clamp
 260 mm | 10 in

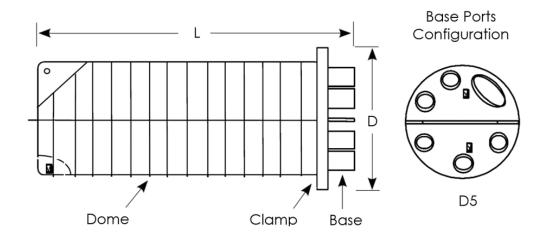
 Length
 710.00 mm | 27.95 in

 Weight
 6.00 kg | 13.23 lb

Dimension Drawing







Mechanical Specifications

Cable Sealing TypeHeat shrinkCable Entry Drop Port StyleRoundCable Entry Main Port StyleOvalCable Ports, quantity6

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

AgencyClassificationRoHS 2011/65/EUCompliant

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