430987-000 | FOSC400-D5-NT-0-NGV



pre-installed tray, ground feedthrough lugs, with test valve

FOSCTM400 D5 Fiber Optic Splice Closure, Heat Shrink Cable sealing, no

- 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 Single-ended, round fiber closure

Latin America | North America FOSC 400

FOSCTM

Regional Availability Product Series Product Brand

General Specifications

Splicing Type, Supported Mass fusion | Single fusion

Splicing Capacity, Mass Fusion, maximum 1152 Splicing Capacity, Single Fusion, maximum 576 Color Black **Network Area Type** Feeder

Package, quantity

Packaging Type Box | Carton

Splice Tray Included, quantity Splicing Capacity, Single Splice, 12 fibers, maximum 576

Splicing Capacity, Single Splice, 6 fibers, maximum 288

Dimensions

Main Cable Diameter, maximum 25.00 mm

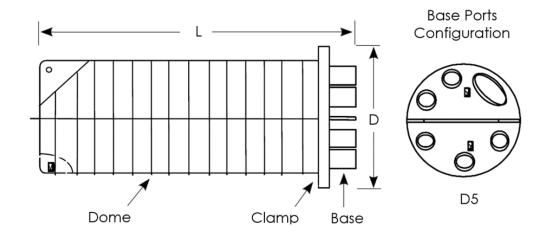
240.00 mm | 9.45 in Diameter Diameter, with clamp 260 mm | 10 in 710.00 mm | 27.95 in Length Weight 6.00 kg | 13.23 lb

Dimension Drawing



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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

Ground Feed-through Lugs, quantity

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

Agency Classification RoHS 2011/65/EU Compliant

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





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