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## 243422-000 | FOSC-400D5/B-S24-1-NGN

FOSC™400 D5 Fiber Optic Splice Closure, Heat Shrink Cable sealing, one 24-splice tray

- 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



### Specifications

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Product Documentation

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# Product Specifications

## Product Classification

Product Type	Single-ended, round fiber closure
Regional Availability	Asia   EMEA
Product Series	FOSC 400

## General Specifications

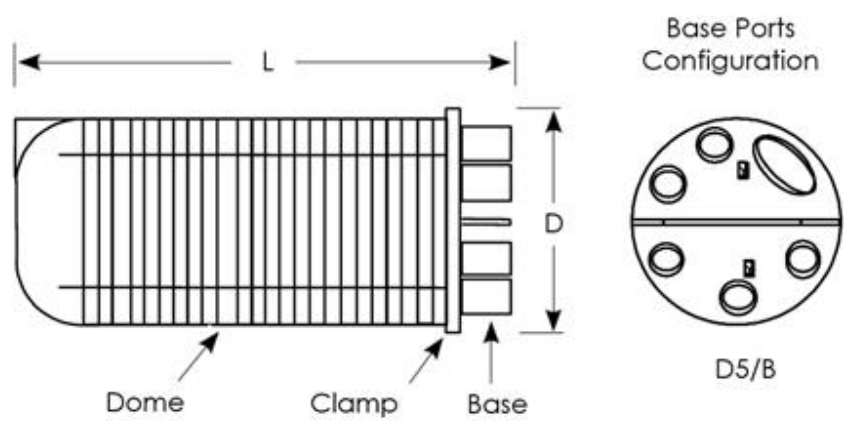
Splicing Type, Supported	Single fusion
Splicing Capacity, Mass Fusion, maximum	1152
Splicing Capacity, Single Fusion, maximum	576
Color	Black
Network Area Type	Feeder
Package, quantity	1
Packaging Type	Box   Carton
Splice Tray Included, quantity	1
Splice Tray Type Included	24-way, heat shrink
Splicing 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

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Mechanical Specifications

Cable Sealing Type	Heat shrink
Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Oval
Cable Ports, quantity	6
Closure Sealing Type	Dome-to-base clamp with O-ring

Closure Style	Single-ended
Material Type	Impact-resistant polymer
Mount Type	Pole   Strand   Wall

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Environmental Specifications

Environmental Space	Below ground   Buried
Qualification Standard	IEC 61300, 6 m waterhead

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant

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# Product Documentation

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