



FOSC™400 B2 Fiber Optic Splice Closure, Heat Shrink Cable sealing, four pre-installed 12-splice trays, no 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	Single-ended, round fiber closure
Regional Availability	Asia EMEA
Product Series	FOSC 400
Product Brand	FOSC™

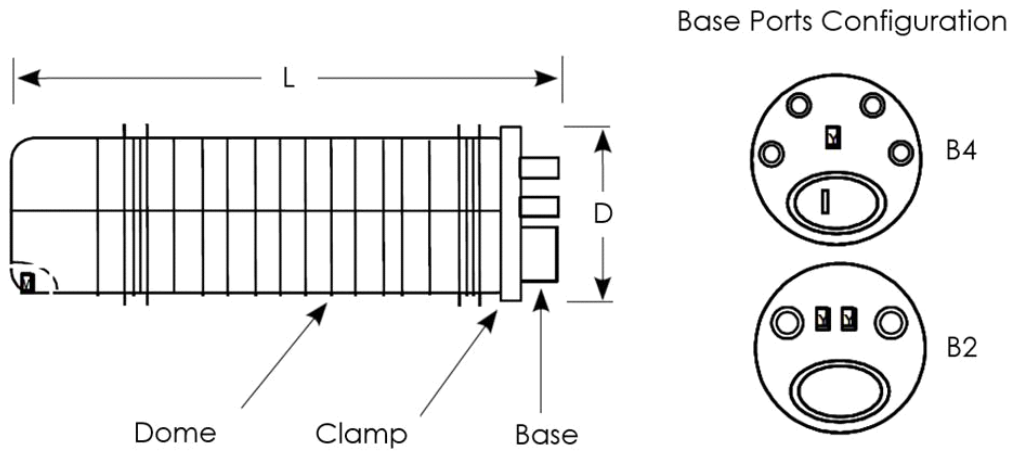
General Specifications

Splicing Type, Supported	Single fusion
Splicing Capacity, Mass Fusion, maximum	144
Splicing Capacity, Single Fusion, maximum	96
Color	Black
Network Area Type	Feeder
Package, quantity	1
Packaging Type	Box Carton
Splice Tray Included, quantity	4
Splice Tray Type Included	12-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

Dimension Drawing



Mechanical Specifications

Cable Sealing Type	Heat shrink
Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Oval
Cable Ports, quantity	3
Closure Sealing Type	Dome-to-base clamp with O-ring
Closure Style	Single-ended
Material Type	Impact-resistant polymer
Mount Type	Pole Strand Wall

Environmental Specifications

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

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

