Product Specifications

COMMSCOPE®

FOSC450-C6-6-NT-0-C6V | JI945R-000

FOSC™450 C6 Fiber Optic Splice Closure, Gel Cable sealing, no pre-installed tray, 6 cable attach., six ground feedthrough lugs, with test valve

- Single-ended, O-ring sealed dome closure for splicing feeder and distribution cables
- Gel cable sealing technology allows easy adding or removing of a wide size range of 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

Brand	FOSC™
Product Series	FOSC 450
Product Type	Butt feeder and distribution closure
Regional Availability	Latin America	North America

Body Features

Cable Seal	Compressed Gel
Color	Black

Configuration Features

Splice Capacity	864
Port Shape	Round (6)
Flash Test Valve	Yes
Number of Pre-installed Splice Trays	none
Ground Feedthrough	Yes
Ground Feedthrough Lugs	6
Number of Cable Attachments	6
Slack Basket	Yes
Splice Capacity (Mass Fusion)	864
Splice Capacity (Single Splice, SM12 Modules)	192
Splice Capacity (Single Splice, SM6 Modules)	96

Dimensions

Closure Diameter	292.000 mm	11.496 in
Length	584.20 mm	23.00 in

Packaging Features

Minimum Order Quantity	1
Packaging Method	Box/Carton

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant