# 092244-000 | FOSC600-D6B-NT-0-D4V



FOSC® 600 D Fiber Optic Splice Closure, Gel Cable sealing, butt type, no pre-installed trays, two 3-port gel blocks, 4 ground feedthrough lugs, with test valve

- Single-ended or in-line, gel-sealed closure for splicing feeder and distribution cables
- Excellent consolidation or rehabilitation closure with large fiber splicing capacity
- 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 TypeIn-line, rectangular fiber closureSingle-ended, rectangular fiber closureProduct BrandFOSC®Product SeriesFOSC 600General SpecificationsFosc 600
Product Series FOSC 600
General Specifications
Cable Entry Drop Port Style Gel block
Cable Entry Main Port Style Gel block
Cable Ports Quantity, total4 multi-out ports (16 cables)
Cable Sealing Type Compressed gel
Closure Sealing Type Captured bolts   Over-centered latches with rubber gasket
Closure Style In-line   Single-ended
Color Black
Fiber Storage Basket TypeD6 standard size
Flash Test Valve Pre-installed
Ground Feed-through Included
Mounting Pole   Strand   Wall
Network Area Type Feeder   Trunk
Splice Tray Included, quantity 0
Splice Tray Type Included No trays
Splicing Capacity, Mass Fusion, maximum 1728

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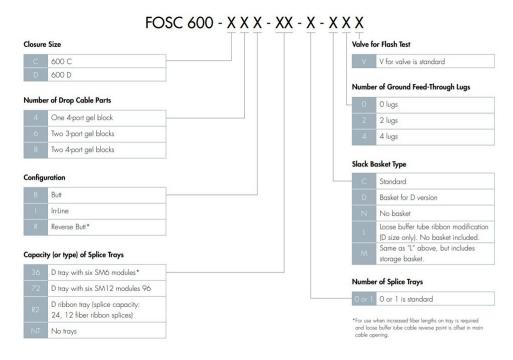
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Splicing Capacity, Single Fusion, maximum	864
Splicing Capacity, Single Splice, 12 fibers, maximum	864
Splicing Capacity, Single Splice, 6 fibers, maximum	324
Splicing Type, Supported	Mass fusion   Single fusion
Dimensions	
Height	254 mm   10 in
Width	274 mm   10.787 in
Length	828 mm   32.598 in
Main Cable Diameter, maximum	35 mm   1.378 in

# Ordering Tree



## Material Specifications

Material Type

## **Environmental Specifications**

#### **Environmental Space**

Rugged polymer

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### 092244-000 FOSC600-D6B-NT-0-D4V

#### **Qualification Standards**

Water Resistance

## Packaging and Weights

Packaging quantity Packaging Type

Weight, net

## Regulatory Compliance/Certifications

#### Agency

CHINA-ROHS

ISO 9001:2015

**REACH-SVHC** 

ROHS

#### Classification

Below maximum concentration value Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant





Telcordia GR-771-CORE, 20 ft waterhead Flash test valve at 5 psi (40 kPa)

1 Box | Carton 11.79 kg | 25.992 lb

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