



FOOSC™600 D Fiber Optic Splice Closure, Gel Cable sealing, butt type, no pre-installed tray, two 4-port gel blocks, 2 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
- FOOSC 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

<b>Product Type</b>	In-line, rectangular fiber closure   Single-ended, rectangular fiber closure
<b>Regional Availability</b>	Latin America   North America
<b>Product Series</b>	FOOSC 600
<b>Product Brand</b>	FOOSC™

## General Specifications

<b>Splicing Type, Supported</b>	Mass fusion   Single fusion
<b>Splicing Capacity, Mass Fusion, maximum</b>	1728
<b>Splicing Capacity, Single Fusion, maximum</b>	864
<b>Color</b>	Black
<b>Network Area Type</b>	Feeder   Trunk
<b>Package, quantity</b>	1
<b>Packaging Type</b>	Box   Carton
<b>Splice Tray Included, quantity</b>	0
<b>Splicing Capacity, Single Splice, 12 fibers, maximum</b>	864
<b>Splicing Capacity, Single Splice, 6 fibers, maximum</b>	324

## Dimensions

<b>Main Cable Diameter, maximum</b>	35.00 mm
<b>Height</b>	254.00 mm   10.00 in
<b>Length</b>	828.00 mm   32.60 in
<b>Weight</b>	11.79 kg   26.00 lb
<b>Width</b>	274.00 mm   10.79 in

## Mechanical Specifications

<b>Cable Sealing Type</b>	Compressed gel
<b>Cable Entry Drop Port Style</b>	Gel block

<b>Cable Entry Main Port Style</b>	Gel block
<b>Cable Ports, quantity</b>	8
<b>Closure Sealing Type</b>	Captured bolts   Over-centered latches with rubber gasket
<b>Closure Style</b>	In-line   Single-ended
<b>Fiber Storage Basket Type</b>	D6 standard size
<b>Ground Feed-through Lugs, quantity</b>	2
<b>Material Type</b>	Rugged polymer
<b>Mount Type</b>	Pole   Strand   Wall

## Environmental Specifications

<b>Environmental Space</b>	Below ground   Buried
<b>Qualification Standard</b>	Telcordia GR-771-CORE, 20 ft waterhead
<b>Water Resistance</b>	Flash test valve at 5 psi (40 kPa)

## Regulatory Compliance/Certifications

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

