760251580 | FIST-EDSA2-D5H-N



FIST® EDSA2 Fiber Optic Splice Closure, Gel Cable Sealing, for high splice tray capacity, without test valve

- Single-ended base with two-latches dome design and reliable cable attachment system
- One oval shaped gel-sealed wrap around feeder port for up to two feeder cables or microtubes
- Four long oval-shaped gel-sealed wrap around drop ports for up to twelve drop cables each
- One round entry/exit port for use with multi-out gel seal kits
- Fast, easy and toolless installation based upon the FIST fiber management system
- Intuitive identification capabilities and full repair/upgrade possibilities

Product Classification

Regional Availability

Australia/New Zealand | EMEA | Latin America

Product Type Single-ended, rectangular fiber closure

Product Brand FIST®

Product Series FIST-EDSA2

Ordering Note Splice tray kits, mounting bracket and drop seals to be ordered separately

General Specifications

Cable Entry Drop Port StyleGel blockCable Entry Main Port StyleGel block

Cable Ports Quantity, total 1 oval port (2 cables) + 5 multi-out ports (64 cables)

Cable Sealing Type Compressed gel

Closure Sealing Type Side latch

Closure Style Single-ended

Color Black
Flash Test Valve None

Mounting Handhole | Manhole | Wall

Network Area Type Distribution | Drop

Splice Tray Included, quantity 0

Splice Tray Type Included No trays
Splicing Capacity, Single Fusion, maximum 288

Splicing Type, Supported Single fusion

Dimensions

COMMSCOPE®

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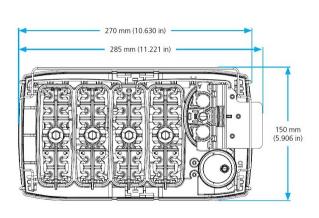
 Height
 150 mm | 5.906 in

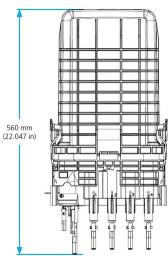
 Width
 270 mm | 10.63 in

Length 560 mm | 22.047 in

Main Cable Diameter, maximum 16 mm | 0.63 in

Dimension Drawing





Splicing Configuration

UMS units	Standard splice version D5		High capacity splice version D5H	
	Single circuit cassettes SC (up to 4 splices)	16	64	24
Single element cassettes SE (up to 12 splices)	8	96	12	144
Single element cassettes slim SLE (up to 12 splices)	16	192	24	288

Material Specifications



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Material Type Impact-resistant polymer

Environmental Specifications

Environmental Space Above ground | Aerial | Below ground | Buried

Qualification Standards IEC 60529, IP68 + 2 m waterhead

Water Resistance 20 kPa

Packaging and Weights

Packaging quantity

Packaging Type Box | Carton

Regulatory Compliance/Certifications

Agency Classification CHINA-ROHS Above maximum concentration value ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

