CJ9790-000 | FIST-GC02-FC6-GV



FIST™ GCO2 Fiber Optic Splice Closure, Heat Shrink Cable sealing, size FC, no pre-installed fiber trays, 6 ports, with test 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
- Universal mounting system (UMS) profiles provide foundation for mounting combinations of FIST splice 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

Regional Availability

Product Series
Product Brand

Single-ended, rectangular fiber closure

EMEA

FIST-GCO2

FISTTM

General Specifications

Splicing Type, SupportedMass fusion | Single fusion

Splicing Capacity, Mass Fusion, maximum 64
Splicing Capacity, Single Fusion, maximum 96
Color Black
Network Area Type Distribution

Package, quantity

Packaging Type Box | Carton

Splice Tray Included, quantity 0
Splicing Capacity, Single Splice, 12 fibers, maximum 96
Splicing Capacity, Single Splice, 2 fibers, maximum 32

Dimensions

Main Cable Diameter, maximum25.00 mmCable Entry Drop Port Diameter30 mm

Cable Entry Main Port Dimensions30 mm x 82 mm (1.18 in x 3.23 in)

 Height
 279.00 mm | 10.98 in

 Length
 384.00 mm | 15.12 in

 Weight
 3.30 kg | 7.28 lb

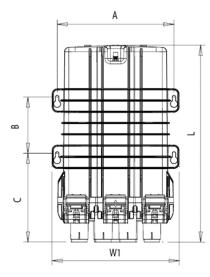
 Width
 150.00 mm | 5.91 in

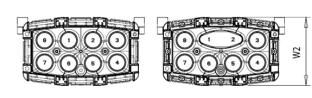
Dimension Drawing

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Product size	L (nom)	W1 (nom)	W2 (nom)	A (nom)	B (nom)	C (nom)
FIST-GCO2-FC	384	279	150	256	123	195
FIST-GCO2-FD	432	279	150	256	123	195

Mechanical Specifications

Cable Sealing Type Gel kit (optional) | Heat shrink

Cable Entry Drop Port StyleRoundCable Entry Main Port StyleOvalCable Ports, quantity7

Closure Sealing Type Dome-to-base clamp with O-ring

Closure Style Single-ended

Material TypeImpact-resistant polymerMount TypePole | Strand | Wall

Environmental Specifications

Environmental SpaceBelow ground | BuriedQualification StandardIEC 61300, 5 m waterheadWater ResistanceFlash test valve at 5 psi (40 kPa)

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

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