489476-000 | FIST-GC02-BD6-GV



Product Classification

Product Type

Regional Availability
Product Series
Product Brand

FISTTM GCO2 Fiber Optic Splice Closure, Heat Shrink Cable sealing, size BD, 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

Single-ended, round fiber closure

EMEA
FIST-GCO2
FIST™

General Specifications

Splicing Type, SupportedMass fusion | Single fusion

Splicing Capacity, Mass Fusion, maximum336Splicing Capacity, Single Fusion, maximum480ColorBlackNetwork Area TypeDistribution

Package, quantity

Packaging Type Box | Carton

Splice Tray Included, quantity 0
Splicing Capacity, Single Splice, 12 fibers, maximum 480
Splicing Capacity, Single Splice, 2 fibers, maximum 160

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)

 Diameter
 247.00 mm | 9.72 in

 Diameter, with clamp
 285 mm | 11 in

 Length
 566.00 mm | 22.28 in

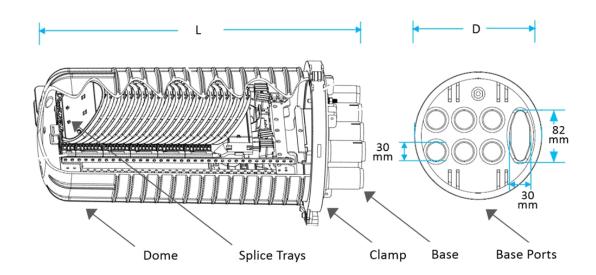
 Weight
 3.90 kg | 8.60 lb

Dimension Drawing



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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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