### CK0292-000 | FIST-GC02-FD8-NN



# Product Classification

**Product Type** 

Regional Availability
Product Series

FIST<sup>TM</sup> GCO2 Fiber Optic Splice Closure, Heat Shrink Cable sealing, size FD, no pre-installed fiber trays, 8 ports

- 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, rectangular fiber closure

EMEA FIST-GCO2

#### General Specifications

**Splicing Type, Supported**Mass fusion | Single fusion

Splicing Capacity, Mass Fusion, maximum96Splicing Capacity, Single Fusion, maximum144ColorBlackNetwork Area TypeDistribution

Package, quantity

Packaging Type Box | Carton

Splice Tray Included, quantity 0
Splicing Capacity, Single Splice, 12 fibers, maximum 144
Splicing Capacity, Single Splice, 2 fibers, maximum 48

#### **Dimensions**

Main Cable Diameter, maximum25.00 mmCable Entry Drop Port Diameter20 mm

Cable Entry Main Port Dimensions 30 mm x 82 mm (1.18 in x 3.23 in)

 Height
 279.00 mm | 10.98 in

 Length
 432.00 mm | 17.01 in

 Weight
 3.40 kg | 7.50 lb

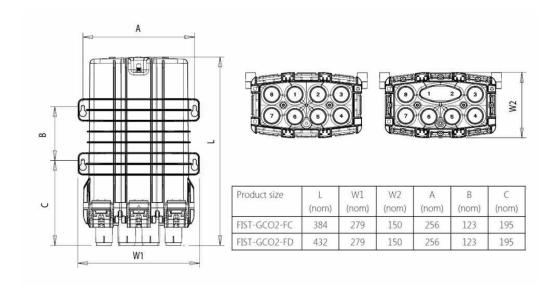
 Width
 150.00 mm | 5.91 in

### Dimension Drawing





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#### Mechanical Specifications

Cable Sealing Type Gel kit (optional) | Heat shrink

Cable Entry Drop Port StyleRoundCable Entry Main Port StyleRoundCable Ports, quantity8

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 waterhead

#### Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

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