CU4158-000 | FIST-GC02-BE8-NN



Product Classification

Product Type

Regional Availability Product Series Product Brand FIST™ GCO2 Fiber Optic Splice Closure, Heat Shrink Cable sealing, size BE, 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, round fiber closure

EMEA
FIST-GCO2
FIST™

General Specifications

Splicing Type, SupportedMass fusion | Single fusion

Splicing Capacity, Mass Fusion, maximum 464
Splicing Capacity, Single Fusion, maximum 672
Color Black
Network Area Type Distribution

Package, quantity

Packaging Type Box | Carton

Splice Tray Included, quantity 0
Splicing Capacity, Single Splice, 12 fibers, maximum 672
Splicing Capacity, Single Splice, 2 fibers, maximum 224

Dimensions

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

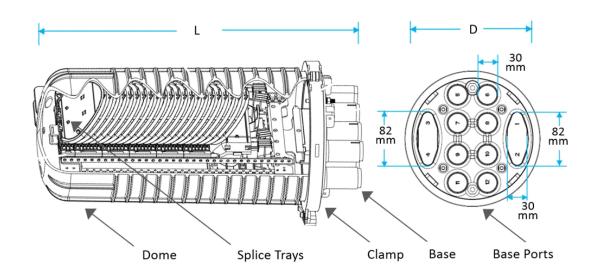
 Length
 680.00 mm | 26.77 in

 Weight
 5.20 kg | 11.46 lb

Dimension Drawing







Mechanical Specifications

Cable Sealing Type Gel kit (optional) | Heat shrink

Cable Entry Drop Port StyleRoundCable Entry Main Port StyleOvalCable Ports, quantity10

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

Closure Style Single-ended

Material TypeImpact-resistant polymerMount TypePole | Strand | Wall

Environmental Specifications

Environmental Space Qualification StandardBelow ground | Buried

IEC 61300, 5 m waterhead

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant



