## CX7819-000 | FIST-GCOG2-DC24-NN



FIST® GCOG2 Fiber Optic Splice Closure, Gel Cable sealing, size DC, no pre-installed fiber trays, 24 ports

- Single-ended closure design where base and dome are sealed with a clamp and O-ring system
- Includes FIST management system for fiber organization and splicing
- Uncut fibers can be stored as single circuits in trays and/or as cable elements in storage space between profiles
- Gel block assembly consisting of Microtube termination/fixation part and pre-installed reenterable gel profile with double sealing action
- Sealing and termination of looped Feeder and 24 drop cables

#### **Product Classification**

Regional Availability EMEA

**Product Type** Single-ended, round fiber closure

Product Brand FIST®

Product Series FIST-GC0G2

#### General Specifications

Cable Entry Drop Port StyleRoundCable Entry Main Port StyleRound

**Cable Ports Quantity, total** 1 oval port (2 cables) + 24 round ports

Cable Sealing Type Compressed gel

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

Closure Style Single-ended

Color Black
Flash Test Valve None
Ground Feed-through None

Mounting Pole | Strand | Wall

Network Area Type Distribution

Splice Tray Included, quantity 0

Splice Tray Type Included No trays

Splicing Type, Supported Single fusion

Dimensions



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 Length
 590 mm | 23.228 in

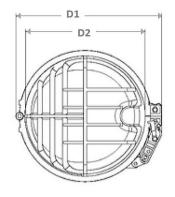
 Length, with trigger
 690 mm | 27.165 in

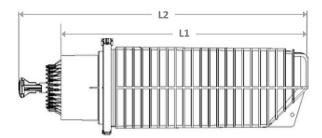
 Diameter
 247 mm | 9.724 in

 Diameter, with clamp
 291 mm | 11.457 in

 Main Cable Diameter, maximum
 21 mm | 0.827 in

#### Dimension Drawing



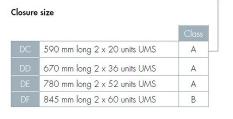


#### Dimensions in mm

|    | Closure Type |      |      |      |
|----|--------------|------|------|------|
|    | DC24         | DD24 | DE24 | DF24 |
| L1 | 590          | 670  | 780  | 845  |
| L2 | 690          | 770  | 880  | 945  |
| D1 | 291          | 291  | 291  | 291  |
| D2 | 247          | 247  | 247  | 247  |

### Ordering Tree

FIST - GCOG2 - XX 24 - XX





## Material Specifications

Material Type Impact-resistant polymer

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#### **Environmental Specifications**

Environmental SpaceBelow ground| BuriedQualification StandardsIEC 61300, 2 m waterhead

#### Packaging and Weights

Packaging quantity 1

Packaging TypeBox | CartonWeight, net5.5 kg | 12.125 lb

#### Regulatory Compliance/Certifications

# Agency Classification CHINA-ROHS Below 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 UK-ROHS Compliant

