# CX7822-000 | FIST-GCOG2-DE24-NN



# FIST® GCOG2 Fiber Optic Splice Closure, Gel Cable sealing, size DE, 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-GCOG2

### General Specifications

Cable Entry Drop Port Style	Round
Cable Entry Main Port Style	Round
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
Mounting	Pole   Strand   Wall
Network Area Type	Distribution
Splice Tray Included, quantity	0
Splicing Type, Supported	Single fusion
Dimensions	

#### Dimensions

Length	780 mm   3	30.709 in
Length, with trigger	880 mm   3	34.646 in
Diameter	247 mm	9.724 in

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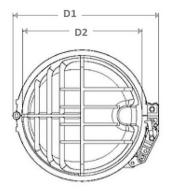
Diameter, with clamp

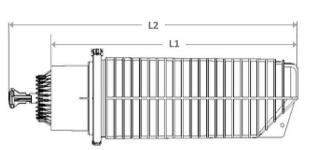
291 mm | 11.457 in

Main Cable Diameter, maximum

21 mm | 0.827 in

# Dimension Drawing

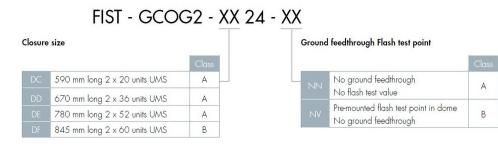




Dimensions in mm

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

# Ordering Tree



### Material Specifications

Material Type

Impact-resistant polymer

### **Environmental Specifications**

**Environmental Space** 

Below ground | Buried

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**Qualification Standards** 

IEC 61300, 2 m waterhead

# Packaging and Weights

Packaging quantity	1
Packaging Type	Box   Carton
Weight, net	5.5 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



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