

## Product Classification

Product Type Regional Availability Product Series Single-ended, round fiber closure EMEA

FIST-GCO2

General Specifications

Splicing Capacity, Mass Fusion, maximum	224
Splicing Capacity, Single Fusion, maximum	336
Color	Black
Network Area Type	Distribution
Package, quantity	1
Packaging Type	Box   Carton
Splice Tray Included, quantity	0
Splicing Capacity, Single Splice, 12 fibers, maximum	336
Splicing Capacity, Single Splice, 2 fibers, maximum	112

#### Dimensions

Main Cable Diameter, maximum	25.00 mm
Cable Entry Drop Port Diameter	30 mm
Cable Entry Main Port Dimensions	30 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	488.00 mm   19.21 in
Weight	3.90 kg   8.60 lb
Weight	3.90 kg   8.60 lb

# Dimension Drawing

page 1 of 2 August 30, 2018

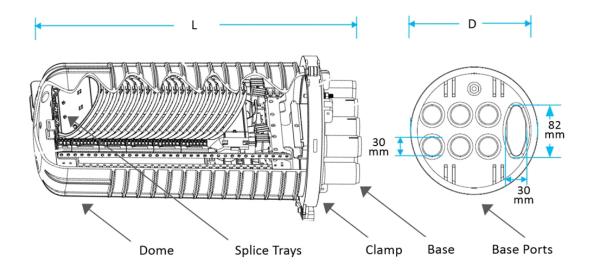
©2018 CommScope, Inc. All rights reserved. All trademarks identified by ® or ™ are registered trademarks, respectively, of CommScope.All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: May 27, 2018



FIST™ GCO2 Fiber Optic Splice Closure, Heat Shrink Cable sealing, size BC, no pre-installed fiber trays, 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

2018 Con	nmScope,	, Inc. All rights reserve	ed. All trademarks i	dentified by ® or ™ a	re registered tra	demarks,	
aspactival	v of Com	mScone All specificat	ions are subject to	hango without notic	o Soo www.com	mecono com f	or the



### Mechanical Specifications

Cable Sealing Type	Gel kit (optional)   Heat shrink	
Cable Entry Drop Port Style	Round	
Cable Entry Main Port Style	Oval	
Cable Ports, quantity	7	
Closure Sealing Type	Dome-to-base clamp with O-ring	
Closure Style	Single-ended	
Material Type	Impact-resistant polymer	
Mount Type	Pole   Strand   Wall	

### **Environmental Specifications**

Environmental Space	Below ground   Buried
Qualification Standard	IEC 61300, 5 m waterhead
Water Resistance	Flash test valve at 5 psi (40 kPa)

#### Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU

#### **Classification** Compliant

page 2 of 2 August 30, 2018

©2018 CommScope, Inc. All rights reserved. All trademarks identified by ® or ™ are registered trademarks, respectively, of CommScope.All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: May 27, 2018

