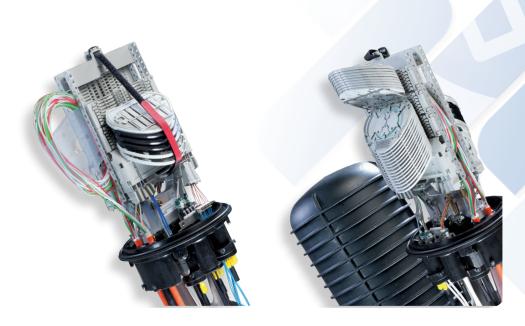


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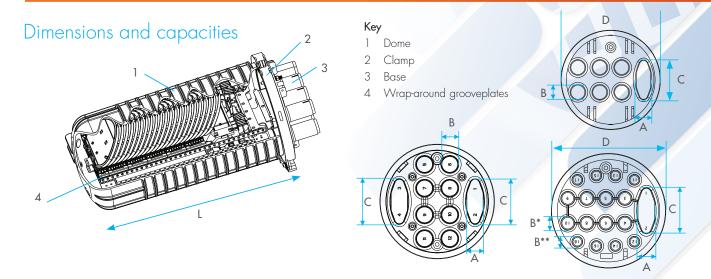
The generic closure FIST-GCO2 is an environmentally sealed enclosure for the FIST fiber management system allowing splicing and passive component integration in the external network.

Features

- Single-ended design
- Base and dome sealed with clamp and O-ring system
- 6, 8 or 16 round entry/exit ports for drop cables and 1 or 2 oval ports for looped cable
- UMS (universal mounting system) profiles provide foundation for mounting combinations of SOSA2 (splice only sub-assembly)
 and/or SASA3 (splitter array sub-assembly) modules, which consist of a modular grooveplate and trays
- Compatible with most common cable types: e.g. loose tube, central core, ribbon fiber
- Uncut fibers can be stored as single circuits in trays and/or as cable elements in storage space between profiles.
- Storage baskets available for mass storage of fibers of central core cable constructions.
- Closure can be used in aerial, pedestal and underground (up to 5 meters) environments



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	GC	O2-BC	GCC	D2-BD	GCC)2-BE
Closure dimensions in mm						
Length (L)	488		566		680	
Width at base (D)	247		247		247	
Width at base with clamp	285		285		285	
Cable port dimensions in mm						
Oval port (A/C)	30/82		30/82		30/82	
Round ports (B/B*/B**)	30 (20/13.5)		30 (20/13.5)		30 (20/13.5)	
Cable port capacity in mm						
Oval port (2 cables/port)						
Minimum \varnothing	2×12		2x12		2x12	
Maximum \varnothing	2×25		2×25		2x25	
6/8 round ports (1 cable/port)						
Minimum \varnothing	5		5		5	
$Maximum \varnothing$	30		30		30	
16 round ports (1 cable/port)						
Minimum \varnothing	5		5		5	
Maximum Ø	20		20		20	
Splice capacity	Fibers	Trays	Fibers	Trays	Fibers	Trays
Single circuit splicing	112	56	160	80	224	112
(2 primary coated fibvers)						
Single element splicing (12 primary coated fibers)	336	28	480	40	672	56
Ribbon fiber splicing (4/8-fibers)	224	28	336	42	464	58
Ribbon fiber splicing (12-fiber)	192	16	336	28	432	36

Capacities shown above are based on use of FIST-SOSA2 trays; capacity can be increased by the use of FIST-SOSA2-5SE modules or FIST-SOSA2-SLE trays. Please contact your local CommScope sales representative for more information.

NOTE: Use of the FIST-SOSA2-SLE limits fiber length and allowable bend radius.



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Ordering Information



For more technical options and order quantity information, please consult the product ordering guide or your local sales representative.