

High density 24 fiber splice tray for FLAT FIST GCO2 splice closures

The FLAT FIST-GCO2 fiber splice closure is used in the distribution portion of FTTx/ FTTH networks. Its small size allows it to fit in space-constrained environments including small underground handholes, the side of a building or on a strand between poles.

The new 24 fiber, single high density (SHD) splice tray **doubles** the capacity of the current FLAT FIST-GCO2: up to 384 splices for the C size model and 576 splices for the D size model.

Features and Benefits

Fiber management

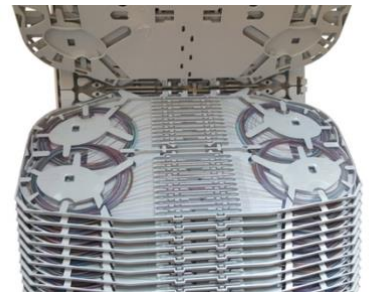
- Proven FIST® fiber management system
- Compatible with all FIST SOSA2 trays & grooveplates
- Can mix different FIST trays, allowing differentiation/tailoring in density & use
- No special tools required for fiber routing

Reliability

- Rugged Environmental Protection with IP68 rating
- Superior & robust gel sealing technology that seals a wide diameter range & amount of cables to prevent water & contaminant ingress
- Life span of +25 years
- Complies with the most demanding standards (IEC 61753-1/2007, EN 50411-2-10/2015)

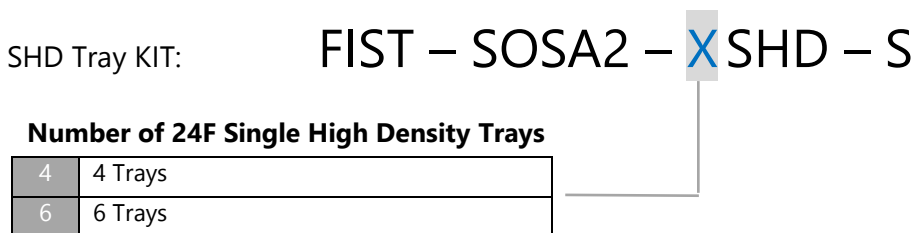
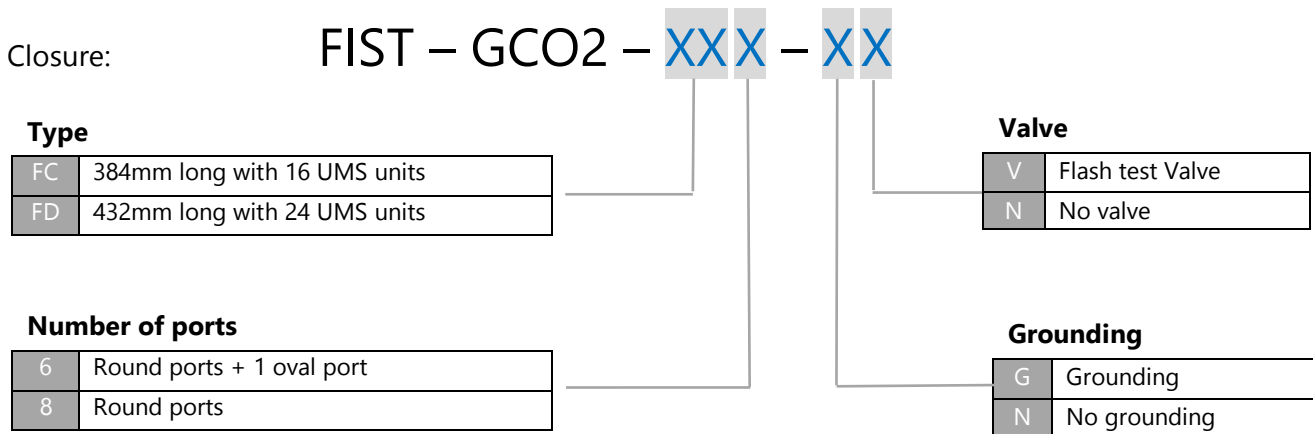
Cable termination

- Install new cables without disruption of active fibers
- Suitable for any cable type from traditional loose tube buffered to small micro-sheath cables
- Secure Cable fixation
- Storage options for looped fiber cable
- Quick and Easy Access for cable adding



FLAT FIST GCO2	model	
	GCO2-FC	GCO2-FD
closure size: Height x Width x Depth (mm)	384 x 279 x 150 mm	432 x 279 x 150 mm
Total fiber splice capacity		
Standard single element tray (12 splices per tray)	96 (8 trays)	144 (12 trays)
Slim single element tray (12 splices per tray)	192 (16 trays)	288 (24 trays)
Single High Density tray (24 splices per tray)	384 (16 trays)	576 (24 trays)

Ordering Information



The SOSA2 sub-assembly KIT consists of the following parts:

- Splice trays, designed to store fiber and splices
- A 'wraparound' groove plate designed with slots for routing fiber to and from the splice trays
- A tray lid to cover the top tray

Please visit the CommScope [eCatalog](#) for more product information.

Part Number	Description	Amount of ports	MOQ
Single High Density (SHD) Splice Tray			
760238993	FIST-SOSA2-4SHD-S	4 trays of 24 splices each	15 kits
760238994	FIST-SOSA2-6SHD-S	6 trays of 24 splices each	15 kits
Closure: FC size			
CJ9789-000	FIST-GCO2-FC6-NN	6 round + 1 oval	1 pc
CJ9792-000	FIST-GCO2-FC6-NV	6 round + 1 oval	1 pc
CJ9790-000	FIST-GCO2-FC6-GV	6 round + 1 oval	1 pc
CK0291-000	FIST-GCO2-FC8-NN	8 round	1 pc
CK6370-000	FIST-GCO2-FC8-NV	8 round	1 pc
Closure: FD size (larger)			
CJ9787-000	FIST-GCO2-FD6-NN	6 round + 1 oval	1 pc
CJ9791-000	FIST-GCO2-FD6-NV	6 round + 1 oval	1 pc
CU7645-000	FIST-GCO2-FD6-GN	6 round + 1 oval	1 pc
CJ9788-000	FIST-GCO2-FD6-GV	6 round + 1 oval	1 pc
CK0292-000	FIST-GCO2-FD8-NN	8 round	1 pc
CK1464-000	FIST-GCO2-FD8-NV	8 round	1 pc

For more information, please contact your CommScope representative.