



FIST-GSS3

FIST blue label splicing shelf

FIST is a Fiber Infrastructure System Technology.

The blue label splicing shelf FIST-GSS3 is a multi-purpose mechanical shelf assembly for the FIST fiber management system in a FIST-GR3 rack.

The product is typically used

- to store splices of external to external/indoor cable
- to store splices of external/indoor cable to pigtails
- to store splices of external/indoor cable to intrafacility cable (IFC)
- to store splices of pigtails to pigtails
- Accessories are available for termination of most common cable types e.g. loose tube, central core, ribbon fiber
- 15" or 19" shelf can be ordered
- Mounting bracket:
 - a 15" version includes a FIST-GR3F mounting bracket
 - a 19" version includes a FIST-GR3 ETSI mounting bracket

- The UMS (Universal Mounting System) profiles provide the foundation for mounting combinations of SOSA2 (Splice Only Sub-Assembly) and/or SASA2 (Splitter Array Sub-Assembly) modules, which consist of a modular grooveplate and trays
- Kevlar Termination Units (KTUs) can be mounted in the shelf to provide the necessary strain relief when terminating common pigtail types
- Factory installed fiber guiding tubes and bendcontrols allow for easy but controlled access to fibers and splices
- Wraparound side panel and pigtail guide designed for easy addition of pigtails

Ordering information

FIST - GSS3 - X - X

Chassis type

I	19"
Q	15"

Cable element provision and shelf configuration

A	Single fiber loose tube (cable-to-pigtail)
C	Single fiber loose tube (cable-to-cable)

For a list of accessories, please refer to the FIST-GSS2 ordering guide

Dimensions and capacities

	15"	19"
Dimensions		
Height (mm) H	125	125
Width (mm) W	381	481
Depth (mm) D	280	280
Splicing cable to cable	Trays	Trays
Single circuit splicing capacity	32*	48*
Single element splicing capacity	16**	24**
Splicing cable to pigtails	Trays	Trays
Single circuit splicing capacity	32*	48*

The shelf is painted (powder coated) in light grey (RAL 7035).

* Single circuit splicing trays can accommodate up to 4 fibers

** Single element splicing trays can accommodate up to 12 fibers

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

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