



# 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
- Always 19" version
- Mounting bracket to fit GR3 is included

- 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 (KTU's) 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 for easy addition of pigtails.

Ordering information

FIST - GSS3 - I - X

Chassis type

I 19"

Cable element provision and shelf configuration

- 1 Single fiber loose tube (cable-to-pigtail)
- 2 Ribbon and/or central core (cable-to-pigtail)
- 3 Single fiber loose tube (cable-to-cable)
- 4 Ribbon and/or central core (cable-to-cable)

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

Dimensions and capacities

			19"
Dimensions	Height (mm)	H	125
	Width (mm)	W	481
	Depth (mm)	D	280
Splicing cable to cable		Fibers	Trays
Single circuit splicing capacity		96	48
Single element splicing capacity		288	24
R4/R8 splicing capacity		192	24
R12 splicing capacity		192	16
Splicing cable to pigtails		Fibers	Trays
Single circuit splicing capacity		96	48
R4 splicing capacity		192	24
R8 splicing capacity		192	24
R12 splicing capacity		192	16

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

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