



# FIST-GPS3

## FIST blue label splice/patch shelf

FIST is a Fiber Infrastructure System Technology.

The blue label splice/patch shelf, FIST-GPS3 is a mechanical shelf assembly for the FIST fiber management system in a FIST-GR3 rack.

FIST-GPS3 is typically used in conjunction with FIST splice and patch trays (FIST-GPST-12).

The shelf has following functions and features

- Patching only, using patchcords, connectorized break-out or intra-facility cables
- Splicing loose tube cables, non-connectorized intra-facility or break-out cables to pigtails and patching these pigtails to patchcords
- Possibility to integrate splitters
- 15" or 19" version
  - o 15" includes a FIST-GR3F mounting bracket
  - o 19" includes a FIST-GR3 ETSI mounting bracket
- Available in 4 different heights (44, 88, 125 and 167 mm)
- Kits available to attach cables at the side or the back of the shelf
- Wraparound side panel and pigtail guide for easy repatching (not for 44 mm version)

Since patchcords are better managed in a horizontal plane, patching trays are used instead of front panels.

These trays have the following features

- Clean: both sides are easily accessible for cleaning the adapter
- Safe: laser light is oriented perpendicularly towards the operator
- Accessible: full access at both sides of the connection
- Reconnection to other positions in the same tray or shelf does not result in uncontrolled overlengths
- Various connector adapters are possible
- Bend controls guide and protect the pigtail cable and ensure controlled cable bending

## Dimensions (in mm), capacity

Description	Dimensions			Max. capacity connectors Std*/SFF**
	H	W	D	
FIST-GPS3-L-1	167	481	280	96/192
FIST-GPS3-I-1	125	481	280	72/144
FIST-GPS3-J-1	88	481	280	48/96
FIST-GPS3-K-1	44	481	280	24/48
FIST-GPS3-T-1	167	381	280	96/192
FIST-GPS3-Q-1	125	381	280	72/144

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

\* Standard connector

\*\* Small form factor connector

## Ordering information

# FIST - GPS3 - X - 1

### Chassis type

167 mm high	125 mm high	88 mm high	44 mm high
L 19"	I 19"	J 19"	K 19"
T 15"	Q 15"	-	-

The shelves are always offered empty. Trays FIST- GPST-12 trays should be ordered separately, except for the FIST-GPS3-R-1.

## Consumables, accessories and tools

For a list of accessories, please refer to the FIST-GPST12 ordering guide.

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

FIST, TE (logo) and TE Connectivity are trademarks of the TE Connectivity group of companies and its licensors.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

Tyco Electronics Raychem bvba  
Diestsesteenweg 692  
3010 Kessel-Lo, Belgium  
Tel 32-16 351 011 (USA)1-919-557-8900  
Fax 32-16 351 697 (USA)1-919-557-8498  
www.te.com  
www.telecomnetworks.com  
TC 1055/DS/13 11/11

