

FIST Front Patching/Splicing Shelf

TELECOM OUTSIDE PLANT

FIST is Raychem's Fiber Infrastructure System Technology.

The Front Patching/Splicing Shelf,

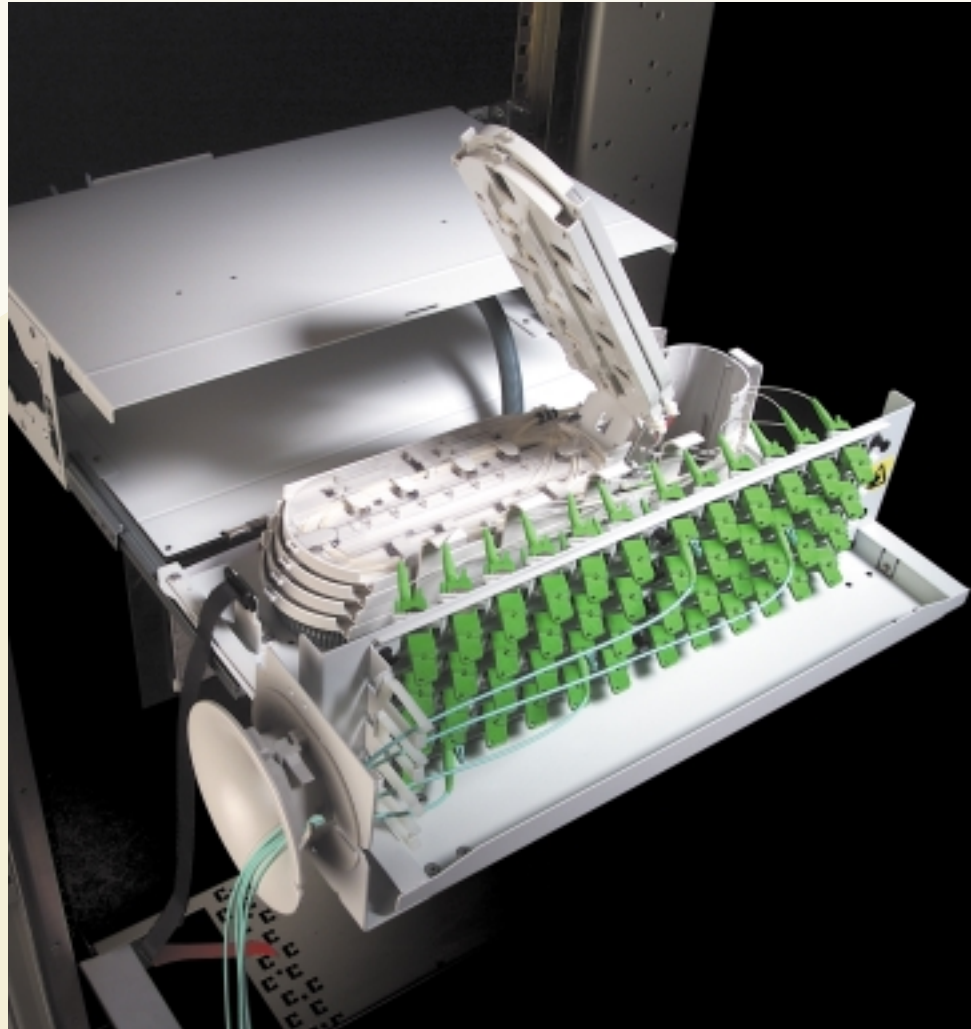
FIST-FPS is a multi-purpose mechanical shelf assembly for a fiber management system in a rack environment.

Two versions are available

- Patching only version
- Patching/splicing version for loose tube cable or IFC

The unit has the following features

- 19" and ETSI sizes
- Accommodates up to 48 connectors on the shelf front
- Angled positioned connector patch panel
- Compatible with all types of connectors
- Outlet trumpet to protect the outgoing equipment jumpers
- Transparent, hinging cover with identification cards
- Secondary coated pigtails can be delivered in the kit (patch/splice version)
- Mounting brackets can be placed in different positions
- Drawer concept allows for
 - Easy access to splicing trays
 - Easy access to back side of the connector (for example for cleaning purposes)
- Repair facility when using pre-connectorized intrafacility cable (IFC)



FIST-FPS

FIST-FPS

Dimensions and capacity

	19"	ETSI
Dimensions (mm)		
Height	125	125
Width	481	531
Depth	280	280
Splicing cable to pigtails		
Number of splicing trays	6	6
Number of connectors	48	48

The shelf is finished in powder coated (painted) to RAL 7035

Ordering information

FIST-FPS - X - X X X - 48

Chassis type

M	Metric
I	19"

Shelf type

P	Patching only
S	Splicing and patching (loose tube cable or non pre-connectorized IFC) Overlength storage and patching (pre-connectorized IFC)

Tray type/pigtails

Pigtails included	Splice protector	Jumpers leave shelf front	
		Right	Left
Not applicable (patching only)		N	M
No	SMOUV	E	G
No	ANT	F	H
Yes	SMOUV	I	K
Yes	ANT	J	L

Connector adapter with retainer

N	None
A	SC/PC
B	SC/APC
C	FC/PC
D	FC/APC
F	E2000 HRL
K	DIN/PC
O	SC/PC-FC/PC
L	ST (multimode)
Q	ST /PC (single mode)

Consumables and accessories

FIST-FPS-CT-S-2	1 pc	Cable attachment unit - side (max. 2 cables)
FIST-FPS-CT-B-2	1 pc	Cable attachment unit - back (max. 2 cables)
FIST-GS-FLEX-12-50-S5027	50 m	Flexible tubing with internal diameter of 12 mm

For more information see the FIST-FPS ordering guide

Tyco Electronics Raychem NV Telecom Outside Plant

Diestsesteenweg 692
3010 Kessel-Lo, Belgium
Tel.: 32-16 351 011
Fax: 32-16 351 697
www.tycoelectronics.com

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TC 560/DS/2 02/02