FIST-GPSTF Pre-cabled Fiber Patch/Splice Trays for FIST fiber optic panels

- Includes FIST management system for fiber organization and splicing
- Designed to accommodate the FIST generic fiber optic shelves for splicing, patching and passive component integration

The FIST-GPSTF is a mechanical tray assembly for the FIST fiber management system in a rack environment. FIST-GPSTF-12's are typically used in conjunction with a FIST splice and patch shelf (FIST-GPS2).

Features

- Patching only, using patch cords, connectorized break-out
- Splicing loose tube cable, non connectorized intra-facility or break-out cable to pigtails and patching these pigtails to patch cords
- Splitters can be integrated
- Full patching capability on the tray and between the trays of one shelf.

Patching trays are used instead of front patch panels

- Patch cords are better managed in a horizontal plane
- 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 possible
- Bend controls guide and protect the pigtail cable and ensure controlled cable bending
- Empty versions available as well as filled with various types of adapters/retainers and eventually pre-fibered with the conforming pigtails.

Product Classification

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<td>Product Brand</td>
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General Specifications

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FIST-GPSTF-TRAYS

Interface, Input
LC/APC | LC/UPC | LSH/APC | SC/APC | SC/UPC

Interface, Output
LC/APC | LC/UPC | LSH/APC | SC/APC | SC/UPC

Tray Orientation
Left orientation | Right orientation

Dimensions
Height
16 mm | 0.63 in

Width
315 mm | 12.402 in

Depth
190 mm | 7.48 in

Ordering Tree

FIST - GPSTF - 12 - XX X - 2

Optical Specifications

Fiber Mode
Multimode | Singlemode

Environmental Specifications

Operating Temperature
-5 °C to +45 °C (+23 °F to +113 °F)

Storage Temperature
-30 °C to +60 °C (-22 °F to +140 °F)

Relative Humidity
Up to 93%, non-condensing
Packaging and Weights

Packaging quantity 1