



LIU

Optical Fiber Interconnection Units

Overview:

FES Fixed Optical Fiber Interconnection Units are the smaller basic patch panels & cabinets used in interconnecting, cross-connecting, or splicing applications in LANs at a premise location. The LIU (optical fiber interconnecting unit) is modular and suitable for optical cable installation, bare fibers splicing & protection, pigtailed storage & management. The number of fibers determines which LIU is appropriate for the application. FES LIU Series Combination Shelves help you save time & money to manage your cable resources efficiently. By using these shelves to terminate and splice fibers, you can rearrange cabling quickly and keep track of your fiber resources. Efficient fiber management also helps save on maintenance and replacement costs.

Technical Specifications:

Header :

Brand : FES

Product Line : Forever Engineering Systems Pvt. Ltd.

Features:

- Aluminum base material for light mounting
- Slim 1 Unit Mounting Height
- Front-mounted cable saddles for jumper management
- Can manage both splices and terminations
- Preassembled shelves in multiple configurations
- Can include adapter panels for maximum 48 LC, 24 SC, 24 ST or 24 FC terminations
- Rubber fiber slotted bracket built-in, metal splice shelf to protect the fibers
- 2 fiber spools built-in for 900 um tight buffered fiber storing
- Capable of storing up to 3 meters of 900 um tight buffered fiber per adapter
- Snap-in-locker design, easy to change adapter panels for various connector patching
- Removable front and rear covers for better access to interior of LIU
- Removable rubber grommet allows for pre-terminated fiber trunk installation, protects cable and minimizes dust build-up
- Accessory kit consists of cable ties, mounting ear screws, and spiral wrap tube

CORPORATE OFFICE

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Specifications:

<ul style="list-style-type: none">○ Metal Shelf Alum, 1.2mm Thickness 410x310x42mm (DxWxH) 1U, Black or Beige○ Metal Mounting Ear Alum, 2.0mm Thickness 105x36,3x42mm (DxWxH) 2 Pieces, Black or Beige○ Splice Tray Alum 0.6mm Thickness 142x116x11mm (DxWxH) 1 tray 12 or 24 fibers, 2 trays Max.	<ul style="list-style-type: none">○ Winding Plate Plastic 40x16mm (WxH) 2 Pieces, White or Black○ Adapter Panel Alum, 1,5mm Thickness 175x37mm (WxH) 2 Panels, Black or Beige○ Cable Plug Alum, 1,5mm Thickness 28mm Diameter For 4 Cable Entries
Compatibility	
○ ALL MAKES Supported	

Available in 6/ 12 / 24 Ports (Loaded / Unloaded)

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