2 TO 12 PORT DIN MOUNT LIU

PRODUCT DESCRIPTION

- Pixel offers Light Interface Units which are very easy to install and Provide total solution for routing, terminating and organizing fiber Optic cable terminations.
- DIN MOUNT Patch panel are designed to support fusion splicing or direct termination of the fibers.
- It's compact and ruggedly designed case and suitable for industrial applications.
- DIN MOUNT Patch panel includes a splice tray for fusion splicing.
- Its enclosure is compact in size and can be mounted on cabinet with other DIN MOUNT equipment where there is space constrains inside panels.
- DIN MOUNT enclosures are also suitable to mount in substation automation networks and these can be used to provide a maximum number of fiber connections in a minimal footprint.
- The patch panel can be loaded with a variety of adapters like ST, SC, FC and LC.
- DIN MOUNT unit is light weight and easy to carry and install & be can spliced and terminated 2 to 12 fibers.

PRODUCT FEATURES

- ➢ Compact size Suitable for limited space enclosures.
- ➢ Mild Steel housing with powder coating (Grey/White/Black) Customized as per customer requirement.
- ➢ Replaceable panel for SC/ST/LC/FC type couplers.
- ➢ DIN Mount allows maximum 2 cables entries.
- ➢ DIN Mount can be extended up to 12 Port and also can be used simplex & duplex connectors.
- ➢ Patch or fusion splice field termination standardized.
- ➢ Splice holder facility available for pigtail splicing.
- ➢ Metal DIN MOUNT with stands at high temperature conditions and applications.

PRODUCT DIMENSION

Material	Mild Steel with powder coating.
Dimensions	150*200*50 mm (W*H*D)
Color	RAL 7035/White, RAL 7032/Grey, RAL 9011/Black
Cable grommet	Rubber Material
Cable Glands	Nylon with nitride butadiene rubber, cable diameter of 5mm to 14mm max available
Fiber components standard	Telecordia GR 409
Insertion Loss	less <.3dB (Multimode), < .2dB (Single mode)
Plug/Unplug durability	1000 times

PRODUCT APPLICATIONS

2 TO12 PORT DIN MOUNT Is used in

- ➢ Oil & Gas Industries.
- ➢ CCTV & Surveillance Applications.
- ➢ Rail Signaling & control Applications.
- ➢ Process Automation & Control Systems.
- ➢ Power Systems & Controls.
- ➢ PLC's Panels, Wireless BTS & Network systems.
- ➢ Server, telecom, Broadcast Video, Lighting and audio.