

Sliding Rack Mounted ODF R1



Description

The R1 sliding drawer type fiber optic distribution box is made of 16 gauge steel sheet by electrostatic plastic spraying. It is designed for facilitating internal fiber management, providing good protection, termination, management for the fibers with life time over 20years.

Various types fiber optic pigtail and adapters ports can be available, adapters and pigtails are as optional accessories are meeting related standards.

Features

- Standard size, 19" rack mounted with sliding out drawer design
- SC, FC, ST, LC, E2000 ect different fiber ports interface are for option
- Suitable for ribbon and single fibers
- Easy management and operation
- Black or Beige or White color available

Optical specification:

- Connector insertion loss $\leq 0.3\text{dB}$
- Typical insertion loss $\leq 0.2\text{dB}$
- Return loss $\geq 35\text{dB}(\text{MM})$, $\geq 50\text{dB}(\text{SM}/\text{UPC})$
- Durability $> 1000\text{times}$
- Bend radius of optical fiber $\geq 40\text{mm}$

Environment:

- Environment temperature: $-40^{\circ}\text{C}\sim+80^{\circ}\text{C}$
- Relative humidity: $\leq 95\%$ (30°C)
- Insulated Resistance: $\geq 2\times 10\text{M}\Omega/500\text{V}(\text{DC})$
- Atmosphere pressure: $70\sim 106\text{Kpa}$