# DME PROLINK HD Fiber Optic Patch Panel, 1U, 19" Rack Mount – 48 Port





25 YEARS

### **Description**

DME PROLINK's High Density (HD) Patch Panels are the bench-mark for Fiber aggregation in FTTx networks. Positioned in the Central Office, Switch Centre or PoP locations, this HD-Patch Panel forms the foundation for DME PROLINK's HD-ODF solution, a modular, scalable fiber aggregation Frame, to accommodate the termination density demanded in any highly congested Telco environment. This panel is designed in conjunction with leading European Service Providers, is an integral part of a modular, scalable ODF solution. This Patch Panel is shipped configured for 12C, 24C or 48C terminations in 1U.

The solution provides an optical channel that is guaranteed to be compliant with the ISO 11801 International Standard for Structured Cabling. DME PROLINK quality personals ensures product reliability through rigorous qualification testing to assure cable performance and durability in adverse field environments. Excellent quality control is achieved through intense in-house quality check and stringent audit acceptance by ISO 9001.

#### **Features & Benefits**

- 19" Rack-mountable;
- Easy to install.
- Comes Loaded with SC/APC Simplex Adapters (Capacity 48 Ports)
- With swing out Design
- The body made of galvanized steel, molded by numerical controlling. Surface treated with static plastic spray.
- Loaded with splice trays and patch cord management
- Preloaded with 8-core SC/APC Fan-out cords available
- Internal Cable fixing, grounding device, welding unit and fiber distribution unit.
- Accommodates Splicing and/or Direct Termination
- Front Panel Labeling for each port
- Complies with IEC 60068
- Accepts DME PROLINK compliant adapters/couplers.
- Panels can be ordered configured.
- 25 Years System Warranty







## **Technical Specification**

2 Trays per FO Patch Panel

## **Product Dimension:**

482mm (W) X 44mm (H) X 260mm (D)

#### **Part Number**

D1221-1LSCA648S48GY	Fiber Optic Patch Panel, High-Density, 1RU, Left-opening, SM, 48 SC/APC Simplex Adapters, 48 SC/APC Fan-out cords, Grey
D1221-1LSCA648S0GY	Fiber Optic Patch Panel, High-Density, 1RU, Left-opening, SM, 48 SC/APC Simplex Adapters, No Fan out cord, Grey