

FLOOR STANDING FIBRE OPTIC DISTRIBUTION FRAME



The fibre optic distribution frame is a high-capacity fibre distribution frame designed for fibre termination, cross-connection, and distribution in optical access networks. It enables efficient connection, routing, and management of fibre optic lines.

*Picture for reference only.

FEATURES

- High-strength and corrosion-resistant enclosure
- Modular capacity with 18 splice trays
- Built-in fusion splicing
- Ribbon & standard fibre compatible
- Flexible cable entry with optional glass door

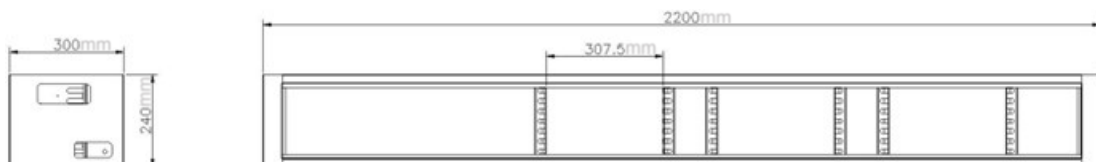
APPLICATIONS

- Telecommunications systems
- Data and communication networks
- Industrial control systems
- Building automation and management systems

MATERIAL & TECHNICAL SPECIFICATIONS

Material	Cold Rolled Steel
No of Fibre/Tray	12
Operating Temperature	-10°C-+60°C
Storage Temperature	-40°C +70°C
Relative Humidity	≤85%(+30°C)
Atmospheric Pressure	70~106Kpa
Isolation Resistance	≥1000MΩ/500V(DC)
Durability	>1000 times
Anti-Voltage Strength	≥3000V(DC)/1min

DRAWINGS



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ORDERING INFORMATION

Part Number	Description	Dimension
NC39-1812SC	Floor Standing Fibre Optic Distribution Frame With SC Simplex Adaptor Tray	200 x 150 x 300
NC39-1812LC	Floor Standing Fibre Optic Distribution Frame With LC Duplex Adaptor Tray	250 x 150 x 300

*Adaptor and Pigtails need to be quoted separately and please find the below mentioned links.

FIBRE ADAPTOR

<https://www.nordencommunication.com/pdf?pdf=/public/uploads/datasheet/datasheet-165-sc-fibre-optic-adaptor.pdf>

<https://www.nordencommunication.com/uploads/datasheet/datasheet-171-lc-fibre-optic-adapter.pdf>

FIBRE PIGTAIL

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