

Wall/Pole mount fiber distribution box



DESCRIPTION

FABNET Indoor Termination Box is a compact fiber terminal for use at the final fiber termination point in the customer premises. IT provides mechanical protection and managed fiber control in an attractive format suitable for use inside customer premises. A variety of possible fiber termination techniques are accommodated.

APPLICATIONS

- Optical fiber communication system
- Telecom, FTTH, Optical CATV and LAN applications.
- Wall and Pole mount applications
- Accepts adapters & direct splicing.

SPECIFICATIONS & FEATURES

- Designed for Wall and Pole mount applications
- Rugged and durable and UV resistant
- Safety lock with all front operation
- Accepts loose tube, distribution cables
- Compatible with small and medium volumes of cables
- Complied ROHS

PHYSICAL & ENVIRONMENTAL PROPERTIES

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|-------------------------------|--|------------------------------|--|
| Environmental Space | Indoor | Material | Rugged and durable and UV resistant |
| Colour | White | Capacity | 24/48/96/144 |
| RoHS | Compliant | Flame Rating | UL 94-V0 |
| Storage Temperature | -10° to 75° | Operating Temperature | -10° to 70° |
| Cable Ports (48 Core) | 2 cable ports - max ø 8mm | Drop Cable (48 Core) | 8 drop cable ports - max ø 3mm |
| Cable Ports (96 Core) | 3 cable ports - max ø 14mm | Drop Cable (96 Core) | 24 drop cable ports - max ø 3mm |
| Cable Ports (144 Core) | 2 cable ports - max ø 20mm 1 reserved cable port - max ø 18mm | Drop Cable (144 Core) | 12 ports - max ø 14mm that holds 48 drop cables - max ø 3mm |

TECHNICAL DRAWING



ORDERING INFORMATION

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| FEW48S | Fiber Optic Indoor Termination Box 48 Fiber |
| FEW96S | Fiber Optic Indoor Termination Box 96 Fiber |
| FEW144S | Fiber Optic Indoor Termination Box 144 Fiber |