

Transition adapters

FIBREROUTE 240mm(9.45 inch)-120mm(4.75 inch) Tee reducer Cover

Nexans Ref.: N350.240FT51A

Nexans Fibre Trunking System provides a dedicated pathway for fibre optic cables and cords to protect them from accidental damage. The system offers a flexible, high-capacity solution for data centre containment which is easy to install and reconfigure to meet future needs.

DESCRIPTION

- Pathway system designed for accommodation of data centre fibre cables
- Free of sharp edges
- Quick connect system with a wide range of fixtures and fittings
- High capacity pathway accommodating large volumes of cables with space for future expansion
- Cover for Tee reducer
- ABS material

The Nexans Fibre Trunking System provides a dedicated pathway through data centre spaces and IT facilities for routing fibre cables.

The rigid channel with matching cover protects fibre optic cables from damage.

All components of the system are made of tough, fire retardant materials.

The system components have a smooth inner surface to ensure a safe path for fibre optic cables and feature internal radius management to facilitate the maintenance of bend radii for cables and patch cords.

The Trumpet is used to provide an exit from 120mm(4.75 inch) channels whilst maintaining fibre bend radii.

All components of the system including the covers can be installed and uninstalled without special tools.



STANDARDS

International EN 50173-5; ISO/IEC 24764

National UL 94 V0



Operating temp.
-25 - 60 °C



Storage temperature, range
-45 - 60 °C

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CHARACTERISTICS

Construction characteristics

| | |
|----------|--------|
| Colour | Yellow |
| Material | ABS |

Dimensional characteristics

| | |
|------------------------|--------|
| Approximate net weight | 0.3 kg |
| Approximate weight | - kg/m |
| Depth | - mm |
| Length | - mm |
| Width | - mm |

Mechanical characteristics

| | |
|----------------------|-----|
| Max. Load. Long Term | - N |
|----------------------|-----|

Usage characteristics

| | |
|------------------------------|-------------|
| Operating temperature, range | -25 - 60 °C |
| Storage temperature, range | -45 - 60 °C |