

# FDT-BN224NXB000A

---



iFDT Indoor Fiber Distribution Terminal, 24-fiber, SC/UPC, soft-wall pigtails, heat shrink splice trays, W/key lock

- Compact and secure family of enclosures by connecting fiber cables at MDUs
- Integrated splice trays offer flexible splice management for individual or mass splicing
- Dual-hinged design ensures separation of owner/client network segments
- Robust steel construction protects fibers against damage and ensures network reliability
- Slotted cable entrance ports allow for rapid cable installation and pass-through capability

## Product Classification

|                              |                             |
|------------------------------|-----------------------------|
| <b>Regional Availability</b> | North America               |
| <b>Product Type</b>          | Fiber distribution terminal |
| <b>Product Series</b>        | IFDT                        |

## General Specifications

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Adapters, quantity</b>         | 24                       |
| <b>Cable Entry Location</b>       | Bottom right   Top right |
| <b>Cable Type</b>                 | Pigtails - Stranded      |
| <b>Color</b>                      | Putty white              |
| <b>Front Door Type</b>            | Double hinged            |
| <b>Growth Configuration</b>       | Fully loaded             |
| <b>Interface</b>                  | SC/UPC                   |
| <b>Lock Type</b>                  | Padlock ready            |
| <b>Mounting</b>                   | Wall                     |
| <b>Port, quantity</b>             | 24                       |
| <b>Splice Tray Chip Type</b>      | Heat shrink              |
| <b>Splicing Capacity, maximum</b> | 24                       |

## Dimensions

|               |                  |
|---------------|------------------|
| <b>Height</b> | 203.2 mm   8 in  |
| <b>Width</b>  | 355.6 mm   14 in |
| <b>Depth</b>  | 127 mm   5 in    |

## Ordering Tree

# FDT-BN224NXB000A



\* 900 micron fiber bundled in a soft jacket.

## Material Specifications

|                      |               |
|----------------------|---------------|
| <b>Finish</b>        | Powder coated |
| <b>Material Type</b> | Steel         |

## Optical Specifications

|                   |            |
|-------------------|------------|
| <b>Fiber Mode</b> | Singlemode |
|-------------------|------------|

## Environmental Specifications

|                                |  |
|--------------------------------|--|
| <b>Environmental Space</b>     | Indoor                                 |
| <b>Qualification Standards</b> | NEMA, Type 12   Telcordia GR-2898-CORE |

## Packaging and Weights

|                           |   |
|---------------------------|---|
| <b>Packaging quantity</b> | 1 |
|---------------------------|---|

# FDT-BN224NXB000A

---

## Regulatory Compliance/Certifications

| <b>Agency</b> | <b>Classification</b> |
|---------------|-----------------------|
| UK-ROHS       | Compliant/Exempted    |