| Type: | Wall mounted distribution cabinet  IFDT-F0 | |
|---|---|---|
| Reference: | IFDT-F0-x , see ordering information | REV: 1.1 |
| Date: | 25.11.2021 | DP |
| Modification: | - | - |

# FIBRAIN®

## Distribution solution

## FIBRAIN IFDT-F0-x wall mounted distribution box



**DESCRIPTION:**

- Adapter panel for 48 x SC SX / LC DX adapters
- Maximum 96 splice capacity
- 8 cable ports for maximum diameter  Ø32mm
- Holder for Alubox and Blackbox splitters
- Cable central member holder
- Cabinet secured with lock
- SCM-A splice cassettes
- Mounting the cabinet with a use of nail expansion anchors

**TECHNICAL SEPCIFICATION:**

| Technical data | IFDT-F0 |
|---|---|
| Maximum splice quantity | 96 |
| Maximum adapter quantity | 48 |
| Maximum cable diameter [mm] | 32 |
| Dimensions (w)x(hx(d) [mm] | 400x370x110 |
| Material | Powder painted steel |

| Type: | Wall mounted distribution cabinet  IFDT-F0 | |
|---|---|---|
| Reference: | IFDT-F0-x , see ordering information | REV: 1.1 |
| Date: | 25.11.2021 | DP |
| Modification: | - | - |

# FIBRAIN®

## Distribution solution



## ORDERING INFORMATION:

## IFDT-F0-AB-CCDEF-GGHIIJKK

| | |
|---|---|
| **A – Cassettes quantity** | 1-4 |
| **B – Cassette type** | 1 – SCM-A-12H<br>2 – SCM-A-24H |
| **CC –Adapters quantity** | 0-48 |
| **D – Adapters class** | 0 – none<br>1 – Standard One-Piece |
| **E – Adapters type** | 0 – none<br>1 – SC<br>2 – SC APC<br>3 – E2000<br>4 – E2000 APC<br>5 – LC DX<br>6 – LCA DX |
| **F – Transmission** | **1 –** SM<br>**2 –** MM (beige @SC/LC, back @E2000)<br>**3 –** MM OM3 (aqua @SC/LC)<br>**4 –** MM OM4 (violet @SC/LC) |
| **GG – Pigtails quantity** | **0 – 96** |
| **H – Fiber type** | **A –** G.652D<br>**B –** G.655<br>**C –** G.656<br>**D –** G.657A1<br>**E –** G.657A2<br>**F –** G.657B2<br>**G –** G.657B3<br>**H –** MM OM1<br>**I –** MM OM2<br>**K –** MM OM3<br>**L –** MM OM4 |

| Type: | Wall mounted distribution cabinet  IFDT-F0 | |
|---|---|---|
| Reference: | IFDT-F0-x , see ordering information | REV: 1.1 |
| Date: | 25.11.2021 | DP |
| Modification: | - | - |

# Distribution solution

**II – Connector type**

**01 –** SC
**02 -** SCA
**03 –** LC
**04 -** LCA
**07 –** E2
**08 –** E2A

**J – Pigtail class**

**G –** Gold

**KK – Colour identification**

**01 –** for pigtails with yellow 0.9mm buffer
**02 –** for pigtails with orange 0.9mm buffer
**03 –** T TELECOM (acc. to IEC60304)
**04 –** T1 TELECOM (acc. to 60304/tab. 3 & ZN-11/TPSA-005-02)
**05 –** T2 TELECOM (acc. to z EIA 598A)
**06 –** D DATACOM (acc. to DIN VDE 0888 & IEC 60304)
**07 –** D1 DATACOM (acc. to IEC 60304, TIA/EIA 598-A, TIA/EIA 598-C)
**08 –** for pigtails with aqua 0.9mm buffer
**09 –** for pigtails with green 0.9mm buffer
**10 –** for pigtails with violet 0.9mm buffer
**11 –** for pigtails with blue 0.9mm buffer