tBL® - FO breakout panel 19" 1U 24x E2000™ PC Simplex Adapter blue/blue

\*\*tBL® - tde Basic Link (FO Enclosures)

The FO enclosures of the tBL® - tde Basic Link series are optimized products with a high functionality and an easy handling at the installation. The program includes splice and breakout boxes for 19 inch, wall and DIN rail mounting. These products are characterized by a high port density and an optimal fiber management, so that the permissible bending radii can't be undercut. Moreover, there are no sharp corners or edges, to avoid damage to the pigtails and buffer tubes. The front plates are removable. There are versions for E2000, FC, PC, LC, MPO / MTP, MTRJ, MU, SC, and ST. These products can be obtained with or without equipment. In addition, there are also special versions with IP66 for outdoor and offshore applications.

\*\*FO Splice Boxes

\*\*TECHNISCHE\_DATEN

|  |  |
| --- | --- |
| Alternative pre-mounted | TBL-PF24-xxE2-BL (see below) |
| xx | (01 - 24) quatity of adapters |

\*\*\*FO Splice Boxes

|  |  |
| --- | --- |
| Type | Breakout panel with cable catch |
| Material | Sheet steel |
| Color | RAL 7035 |
| Dimensions | 19'' 1U 240mm depth |
| Labeling | 1 - 24 (silk screen) |
| Configuration | Attachment up to 24x SC Simplex, LC Duplex, E2000 Simplex or MPO adapter |

\*\*\*FO Adapters

|  |  |
| --- | --- |
| Standardisation | acc. to IEC61754-15, DIN EN 186270 |
| Connector class | coupling Adapter |
| Number of connectors (A) | 1 |
| Connector type (A) | E2000™ |
| Protection class (IP) connector (A) | 20 |
| Polishing connector (A) | PC |
| Attenuation grade IL - connector (A) | C |
| Delta insertion loss | ≤ 0.2 dB, testing method acc. to IEC 61300-3-4 |
| Mating cycles | min. 1000 |
| Pull-out force | min. 70 N |
| Connector color (A) | blue |
| Lever- frame-coding connector (A) | color |
| Frame color connector (A) | blue |
| Sleeve material | ceramic |
| Adapter fastening method | end cap |
| Fiber type | Singlemode (SM) |
| Dimensions | 74.7 / 42 x 22 x 9.35 mm |
| Material | plastic: PBT, fiber-glass reinforced (halogen-free) |
| Manufacturer | R&M |

|  |  |
| --- | --- |
| Type | Mounting set M5 |
|  | Set of 4 (cage nuts and screws) |