

tBG2 - tde subrack 19"/4U/84HP w. integrated 1U excess cable tray



## tBG II - tde Subrack

The newest generation of tde - Subracks is developed especially for the application by loose tube cables with high fiber counts. Up to 288 fibers can be distributed to 12 splice modules. Alternative up to 12 tML<sup>®</sup> modules. By the application deep-adjustable 84HP Subrack with 7HP-grid is a simple module mounting possible. The modules are fixed by screws. Cable over lengths are accommodated certainly in a cable tray. The cable tray is removable. The cable entry is on the left and right back side. On the front side is a patch cord management panel with 5 rings integrated.

tBG II - tde subrack 19"/4U is for the equip of up to 12 x tBG II - splice modules 3U/7HP with high component density.

- Left or right cable entry for metric threads, fanout used
- Excess cable length removable tray



**tde<sup>®</sup> trans data elektronik GmbH**

**Headquarter address:**

Lingener Str. 2  
D-49626 Bippen/Ohrte  
Tel.: +49 5435 9511 0  
Fax.: +49 5435 9511 32

**Sales office address:**

Prinz-Friedrich-Karl-Str. 46  
D-44135 Dortmund  
Tel.: +49 231 914 36 99  
Fax.: +49 231 914 31 29

info@tde.de | www.tde.de

tBG2 - tde subrack 19"/4U/84HP w. integrated 1U excess cable tray

## Technical Data

Housing	Sides: Stainless steel V2A K240
	Guide plates: steel 1203 RAL 7035
	Rails: anodized aluminum
Inscription	By means of label strips on the modules
Assembly	84HP for up to 12 x 3U/7HP modules, i.e. up to 288 fibers
Dimensions	19", 3U
	QS-Managementsystem ISO 9001, ISO 14001 and TL 9000

## FO Splice Boxes

### FO - Length of cable tray

Housing	Aluminium
Color	Drawer: Aluminium
	Front and rear: aluminum anodized
Equipment	up to 5 cable shunting rings front
Strain relief	metric glance back left or right
Dimensions	19", 1U

## Cable Management

### FO - cable management bracket

Color	Black
Material	Plastic
Assembly	rings
Cable entry	Patch cords are inserted from the front
Length	56 mm
Inner Diameter	30 mm
	Rotating, reversible

## Product variants & accessories

Art.-No.	Description
TBG2-4HE-K	tBG2 - tde subrack 19"/4U/84HP w. integrated 1U excess cable tray
TBG2-T-BLIND	tBG2 - Module Blind Plate 7HP for subrack 19"/4U