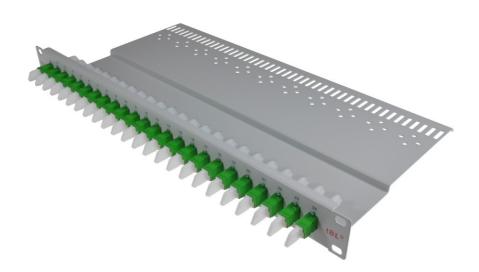


ISO 9001 TL 9000 ISO 14001

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



# tBL® - tde Basic Link (FO Enclosures)

The FO enclosures of the tBL<sup>®</sup> - 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.



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## tBL® - FO breakout panel 19" 1U 24x E2000™ APC Simplex Adapter green/green

# **Technical Data**

Alternative pre-mounted	TBL-PF24-xxE2A-GN (see below)
xx	(01 - 24) quatity of adapters

### **FO Splice Boxes**

Туре	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**

Туре	E2000 APC Simplex Adapter with flange
Flansch	Plastic, 3.5mm material thickness
Standardisation	IEC61754-15
	TIA 604-16
	RoHS
Connector class	coupling Adapter
Number of connectors (A)	1
Connector type (A)	E2000™
Alignment technology	Ceramic precision sleeve (Zirkonia Zr02)
Delta insertion loss	< 0.1dB
Mating cycles	min. 1000
Connector color (A)	green
Sleeve material	ceramic
Fiber type	Singlemode (SM)

Туре	Mounting set M5
	Set of 4 (cage nuts and screws)

# Product variants & accessories

ArtNo.	Description
TBL-PF24-24E2A-GN	tBL® - FO breakout panel 19" 1U 24x E2000™ APC Simplex Adapter green/green
TBL-PF24-24E2-BL	tBL® - FO breakout panel 19" 1U 24x E2000™ PC Simplex Adapter blue/blue