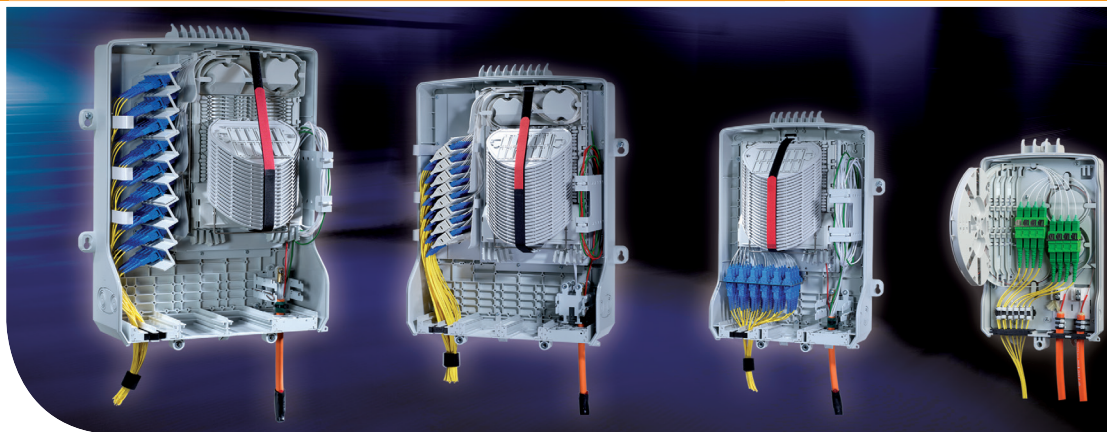


BUDI Connectorized with FIST

Building Distribution Enclosure for Connectorized Applications



What is BUDI?

BUDI is a product range of compact, wall mountable fiber enclosures for indoor and outdoor use. They are specifically designed for fast deployment and easy customer connection. The FIST management system is a proven TE Connectivity technology for optimal fiber organization and splicing. In combination with a patch panel, this system offers ultimate flexibility.

Available with splicing and/or patching capabilities, high connector density, small and larger footprints, the BUDI product range offers flexible solutions for a wide range of applications in the access network.

Benefits

- Easy to install
- Compact and flexible design
- Fast customer connection
- Extensive product range
- Proven FIST fiber management system

Features

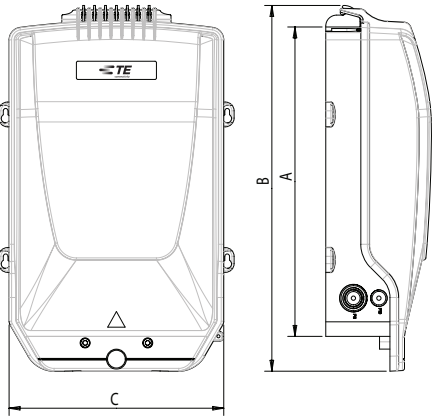
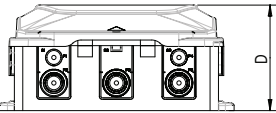
- Designed to operate in category C (controlled), category G (outdoor ground level) and category A (aerial) as characterized by IEC 61753-1
- Fire retardant, LSZH materials
- UV stable material for outdoor above ground use
- Multiple cable ports available
- Bottom cable seal blocks are wrap-around
- UMS (Universal Mounting System) available to mount single element/ single circuit trays splice trays
- Compatible with pre-connectorized Mini-Breakout cable
- Allows integration of passive optical components
- Small and large footprints
- Multiple accessories available to terminate and seal different cable types
- Removable enclosure lid
- QUAREO Scan Assist compatible

Features		Type of BUDI				
		BUDI-2S-T	BUDI-1S-T	BUDI-S-T	BUDI-M-TP	BUDI-M-TA
UMS		2	8	24	24	24
Ports	SC	8	16	24	36	48
	LC	12	32	48	72	72
Splices	Single circuit	12	16	48	48	48
	Single element	36	48	144	144	144
Cable loop		no	yes	yes	yes	yes
Lock		lead wire	key	key	key	key
FSASA splitter integration		no	yes	yes	yes	yes
QUAREO Scan Assist compatibility		yes	yes	yes	yes	yes

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Dimensions



Size	BUDI-2S	BUDI-1S	BUDI-S	BUDI-M
A: Height box (mm)	260	340	425	480
B: Height cover (mm)	285	420	500	550
C: Width (mm)	155	240	295	360
D: Depth (mm)	60	120	145	175

Ordering Information

Pre-configured box

BUDI-2S-T-XX XX E S

Number of adapters and pigtails*

02 SC/LC
04 SC/LC
06 SC/LC
08 SC/LC
12 LC only

Type of adapter and pigtail

S1 SC/UCP
S2 SC/APC 8°
L1 LC/UPC
L2 LC/APC

* Pigtails and adapters are included in the packaging but not pre-installed in the product

Pre-configured box

BUDI-1S-T- X - XX XX XX X X

Lock

A No lock
B TE lock

Splice holder

S SMOUV
N No splice

Number of adapters and pigtails*

12 SC/LC
16 SC/LC
24 LC only
32 LC only
NN No adapters

Type of tray

C single circuit
E single element
N No tray

Type of adapter and pigtail

S1 SC/UCP
S2 SC/APC 8°
L1 LC/UPC
L2 LC/APC
NN No adapters

Number of splices

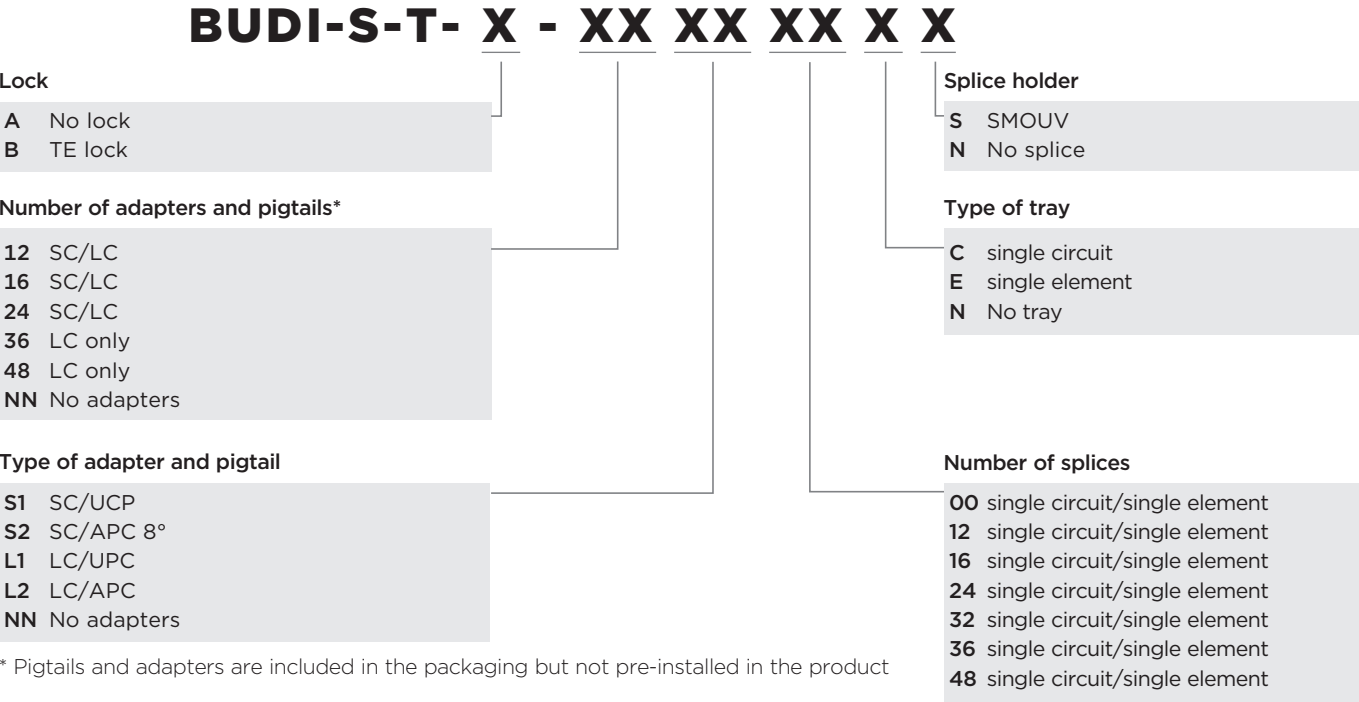
16 single circuit/single element
24 single element only
32 single element only

* Pigtails and adapters are included in the packaging but not pre-installed in the product

BUDI Connectorized with FIST

Building Distribution Enclosure for Connectorized Applications

Pre-configured box



BUDI Connectorized with FIST

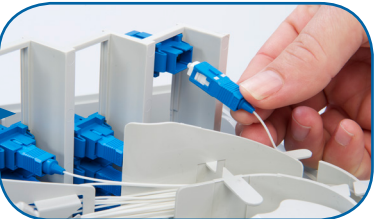
Building Distribution Enclosure for Connectorized Applications

Pre-configured box

BUDI - M - XX-X-XX XX XX X X

Patch type

- TP PAPAN integration
- TA Sliding adapter pack



Lock

- A No lock
- B TE lock

Splice holder

- S SMOUV
- N No splice

Type of tray

- C single circuit
- E single element
- N No tray

Number of splices

- 00 single circuit/single element
- 24 single circuit/single element
- 36 single circuit/single element
- 48 single circuit/single element
- 72 single element only

Adapter and pigtail type

- S1 SC/UCP
- S2 SC/APC 8°
- L1 LC/UPC
- L2 LC/APC
- NN No adapters

Number of adapters and pigtails*

- 24 SC/LC
- 36 SC/LC
- 48 for SC in TA only
- 72 LC only
- NN No adapters for TP only

* Pigtails and adapters are included in the packaging but not pre-installed in the product.

Accessory required for BUDI-M-TA

BUDI - M - APACK - 12 - XX - X

Number of connections

12

Adapter and pigtail type

- S1 SC/UCP
- S2 SC/APC 8°
- L1 LC/UPC
- L2 LC/APC

Configuration

- A Adapter only
- P Pigtails & adapters

Building Distribution Enclosure for Connectorized Applications

BUDI-1S-T- X

A	No lock
B	TE lock

BUDI-S-T- X

A	No lock
B	TE lock

BUDI-M- XX - X

A	No lock
B	TE lock

TP PAPAN integration
TA Sliding adapter pack*

DATA SHEET



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