



BUDI Plug-and-Play

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 BUDI Plug-and Play speeds up FTTH deployments and is therefore especially suited for PON and point-to-point networks.

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

- Plug-and-play solution
- Reduced installation time
- Fast customer connection
- Compact and flexible design
- Extensive product range

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
- Accommodates SC, LC and other connectors
- Compatible with pre-connectorized Mini-Breakout cable
- Allows integration of passive optical components
- Small and large footprints
- Multiple accessories on cable termination and connectorization (PON, P2P)
- Can serve as demarcation between residential and business customers
- Removable enclosure lid

Features	Type of BUDI		
	BUDI-S-TB	BUDI-M-TB	BUDI-M-TH
PON network			
SC connections	24	48	96
LC connections	48	96	96
Cable loop	no	yes	yes
OCM6 splitters	4	6	3
Point-to-point-splices	8	8	0
Parking	32	32	24
Point-to-point network			
SC connections	24	48	-
LC connections	48	96	-
Cable loop	no	yes	-
Parking	32	32	-

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

Lock

- A No Lock
- B TE lock and key No. 1

Configuration

- A Adapters only
- P Pigtailed and adapters

Size

- S
- M

Please refer to dimensions.

Type of adapter and/or pigtail

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

Number of connections

- 72
- 96

For more technical options and order quantity information, please consult the product ordering guides or your local sales representative.

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Tyco Electronics Raychem bvba
Diestsesteenweg 692
3010 Kessel-Lo, Belgium
Tel 32-16 351 011 (USA)1-919-557-8900
Fax 32-16 351 697(USA)1-919-557-8498
www.te.com
www.telecomnetworks.com
TC 1161/DS/1 08/13

