









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 CommScope 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

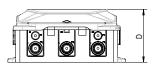
Features

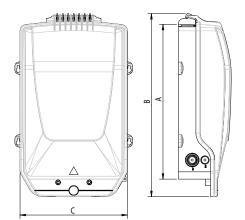
- Designed to operate in category C (controlled), category G (outdoor ground level) and category A (aerial) as characterized by IEC 61753-1
- Fire retardant, LSZH materials
- UV stable material for outdoor above ground use
- Multiple cable ports available
- Bottom cable seal blocks are wraparound
- UMS (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

BUDI Connectorized with FIST Building Distribution Enclosure for Connectorized Applications

		Type of BUDI					
Features		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	64	
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	

Dimensions





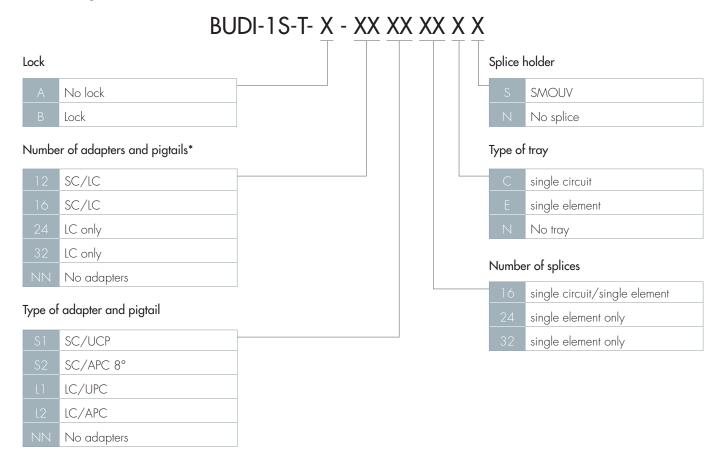
Size	BUDI-2S	BUDI-1S	BUDI-S	BUDI-M
A: Height box (mm)	260	340	425	480
B: Height cover (mm)	285	420	500	550
C: Width (mm)	155	240	295	360
D: Depth (mm)	60	120	145	175

Ordering Information

Pre-configured box

Number of adapters and pigtails* Type of adapter and pigtail SC/LC S1 SC/UCP S2 SC/APC 8° L1 LC/UPC L2 LC/APC

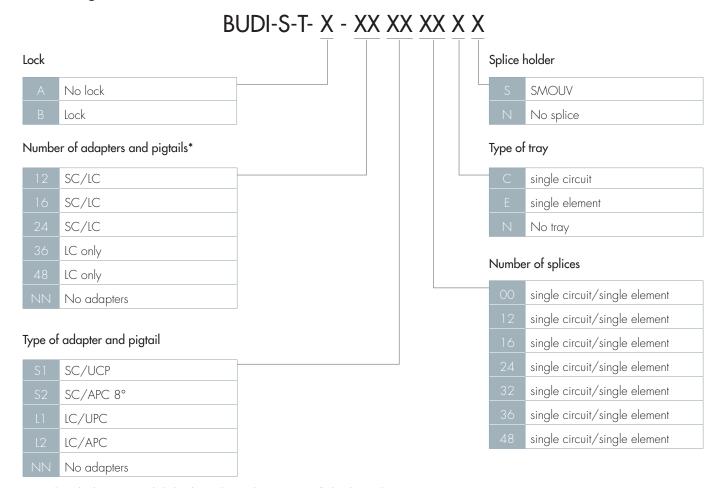
Pre-configured box



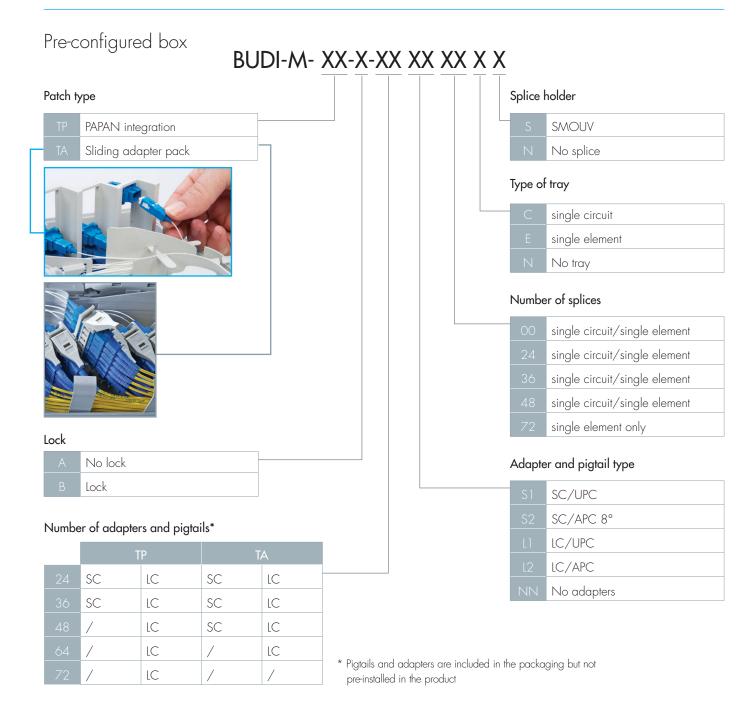
^{*} Pigtails and adapters are included in the packaging but not pre-installed in the product

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

Pre-configured box



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

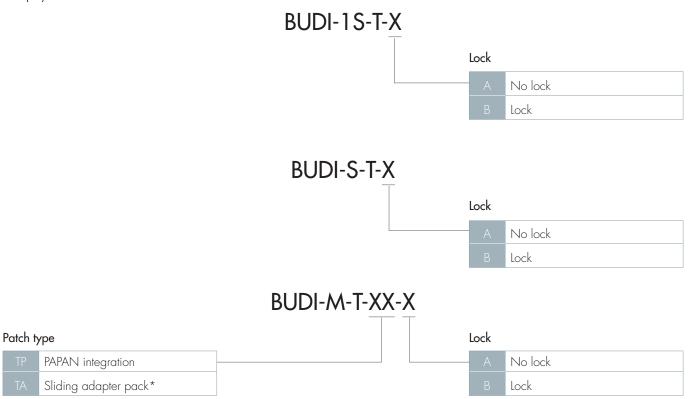


Accessory required for BUDI-M-TA

Number of connections Configuration Adapter and pigtail type S1 SC/UPC S2 SC/APC 8° L1 LC/UPC* * In case of 12 LC connections, the adapters are split over 2 sliding adapter packs



Empty boxes



Only sliding adapter pack holders included.



www.commscope.com

 $. \\ \label{eq:control_control} Visit our website or contact your local CommScope representative for more information.$

© 2015 CommScope, Inc. All rights reserved.