# **BUDI Splice with FIST**

Building Distribution Enclosure for Splice 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.

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
- 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 FIST-SOSA2 splice modules

- Allows integration of passive optical components
- Small and large footprints
- Multiple accessories available to
- terminate and seal different cable types

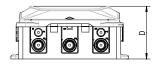
  Removable enclosure lid
- QUAREO Scan Assist compatible

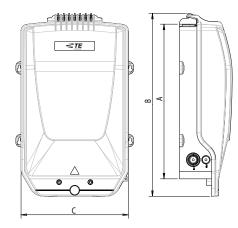
Features	Type of BUDI					
reatures	BUDI-2S	BUDI-1S	BUDI-S	BUDI-M		
UMS	6	16	28	36		
Splices (single element)	36	96	168	216		
Splices (single circuit)	12	32	56	72		
Cable loop	no	yes	yes	yes		
Lock	lead wire	key	key	key		
FSASA splitter integration	no	yes	yes	yes		
QUAREO Scan Assist compatibility	yes	yes	yes	yes		



## **BUDI Splice with FIST** Building Distribution Enclosure for Splice Applications

#### **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**

**Empty box** 

Size	Lock
15	A No Lock
S	B TE lock
М	

**BUDI-X-SP-X** 

Please refer to dimensions above.

Single element and single circuit trays should be ordered seperately.

#### **Pre-configured box**

# BUDI-2S-SP-XX X X

- Number of splices
- 12 with single circuit/single element
- 24 with single element only
- 36 with single element only

#### Type of tray

- E single element
- **C** single circuit

Splice holder S SMOUV A ANT





#### Tyco Electronics Raychem bvba

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