EH6396-000 | BUDI-1S-T-A-16S116ES



BUDI™ Fiber Optic Wall mount Enclosure, 16 SC/UPC adapters, single element FIST splice trays for 16 SMOUV splices

- Compact, wall mountable fiber enclosures for indoor and outdoor use
- Specifically designed for fast FTTH deployment and easy customer connection
- Available with splicing (FIST) and/or patching and/or splitter combinations
- Multiple and modular wrap around cable port sealing options

Product Classification

Regional Availability	EMEA
Portfolio	CommScope®
Product Type	Fiber wall box
Product Brand	BUDI™
Product Series	BUDI-1S

General Specifications

Functionality	Patching Splicing	
Access	Front	
Enclosure Color	Gray	
Front Cover Type	Snap-on cover	
Interface	SC/UPC	
Mounting	Wall	
Port, quantity	16	
Splice Tray Construction	SE (Single element)	
Splicing Capacity, maximum	16	
Dimensions		
Height	340 mm 13.386 in	
Height, with cover	420 mm 16.535 in	
Width	240 mm 9.449 in	
Depth	120 mm 4.724 in	

Dimension Drawing

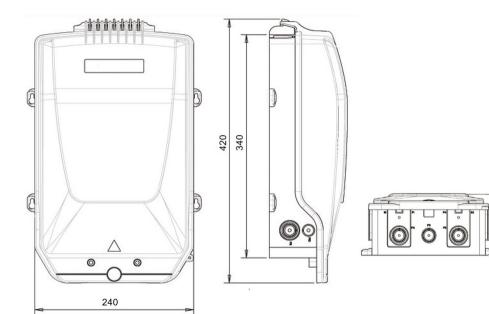
Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: July 18, 2024



EH6396-000 | BUDI-1S-T-A-16S116ES

120



Material Specifications

Enclosure Material Type

LSZH thermoplastic

Optical Specifications

Fiber Mode

Singlemode

Environmental Specifications

Environmental Space	Indoor/Outdoor	
Qualification Standards	IEC 60529, IP54	IEC 61753-1, category G

Packaging and Weights

Packaging quantity	1		
Packaging Type	Box	Ι	Carton

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: July 18, 2024



EH6396-000 | BUDI-1S-T-A-16S116ES



Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: July 18, 2024

