



A Furukawa Company

## SlimBox<sup>®</sup> Underground Terminal



*Terminal Closed*

### Product Description

The SlimBox Underground Terminal is used to connect distribution cables in the outside plant network to drop cables in FTTx networks, including Fiber to the Home, Building, or Cell Site. It enables quick and easy connections through plug-and-play connectorized drop cables, fusion splicing, splice on connectors, or mechanical connectors.

The terminal has one area for storage and splicing, and a separate area for the management and activation of subscribers. The mechanical sealing system supports round drop cables, making the terminal ideal for both underground and aerial applications.

The SlimBox Underground Terminal can be configured to support a variety of needs: fusion splices (up to 4 splice trays, with 16 splice protectors holder each), spliced and connectorized drops (up to 2 splice trays and 1 adapter tray with up to 16 SC adapters). In addition, it can house up to 2 factory-connectorized 1x8 splitters or 1 factory connectorized 1x16 splitter, as well as unconnectorized splitters.

The terminal accepts entry cables with a maximum diameter of 17.5 mm. It is possible to implement mid-span branching of the main cable using the oval ports, whereas the network branching can be implemented using the round ports. It is also compatible with round (2 to 4 mm) drop cables.

The terminal also has wall, pole and steel wire mounting supports and is suitable for underground installation.



A Furukawa Company

## SlimBox® Underground Terminal

Ordering Information		
Comcode	Product Code	Description
301126322	SLIMBOX-UNDERGROUND-TERMINAL,16-EMPTY	Underground Terminal empty
301126330	SLIMBOX-NDRGRND-TERM,16-1SPL-SCA-P1-1X08	Splitter version 8 SCA adapters (splitter input is unconnectorized)
301126348	SLIMBOX-NDRGRND-TERM,16-1SPL-SCA-P1-1X16	Splitter version 16 SCA adapters (splitter input is unconnectorized)
301126355	SLIMBOX-NDRGRND-TERM,16-2SPL-UNC-P1-1X16	Splitter version 16 SCA adapters (splitter input and output are unconnectorized)
301126363	SLIMBOX-NDRGRND-TERM,16-1SPL-SA8-P1-1X08	Splitter version 8 SCA shutter adapters (splitter input is unconnectorized)
301126371	SLIMBOX-NDRGRND-TERM,16-1SPL-SA8-P2-1X08	2 splitters version 8 SCA shutter adapters (splitter inputs are unconnectorized)
301126389	SLIMBOX-NDRGRND-TERM,16-1SPL-SA8-P1-1X16	Splitter version 16 SCA adapters (splitter input is unconnectorized)
301126397	SLIMBOX-NDRGRND-TERM,ADAPTER TRAY-08-SA8	Adapter tray 8 SCA shutter adapters
301126405	SLIMBOX-NDRGRND-TERM,ADAPTER TRAY-16-SA8	Adapter tray 16 SCA shutter adapters
301126413	SLIMBOX-NDRGRND-TERM,ADAPTER TRAY-08-SCA	Adapter tray 8 SCA adapters
301126421	SLIMBOX-NDRGRND-TERM,ADAPTER TRAY-16-SCA	Adapter tray 16 SCA adapters
301126439	SLIMBOX-NDRGRND-TERM,16-SPLICE TRAY-SF	Splice tray (one splice tray)

For additional information please contact your sales representative.

You can also visit our website at [www.ofsoptics.com](http://www.ofsoptics.com) or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.



Copyright © 2018 OFS Fitel, LLC.  
All rights reserved, printed in USA.

OFS Marketing Communications  
DOC ID: fap-299 Date: 07/18



EZ-Bend, SlimBox and AllWave are registered trademarks of OFS Fitel, LLC. OFS reserves the right to make changes to the prices and product(s) described in this document at any time without notice. This document is for informational purposes only and is not intended to modify or supplement any OFS warranties or specifications relating to any of its products or services.