INVISILIGHT® DROP SOLUTION

Not seeing is believing.
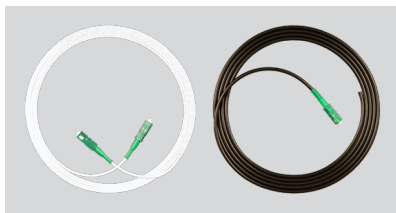
MDU ILU FACADE DROP

AN OFS FTTx SOLUTION

EXTENDING OUR AWARD-WINNING OPTICAL FIBER TO AND INTO HOMES, MDUS, AND OFFICES

The **InvisiLight Drop Solution** offers a fast, easy, virtually invisible way to extend an OFS EZ-Bend® drop cable inside by converting it to the InvisiLight solution, to increase customer acceptance and eliminate the need for transition boxes.

SIMPLIFY YOUR FIBER DEPLOYMENT
PRODUCTS USED

EZ-Bend® 3.0 or 4.8 mm Cordage and Jumpers

- Contains same InvisiLight 900 µm fiber used in the InvisiLight ILU Solution, using OFS EZ Bend Optical Fiber, better than ITU G.657B3, 2.5 mm bend radius
- Indoor/Outdoor OFNR/FT-4 rated
- Reel-in-a-Box or SC-APC pre-terminated

SlimBox® Wall Plate
Applied inside Home or Business

- Compact, low visibility profile.
- Surface mount or on to common electrical boxes
- Up to two internal optical adapters (SC footprint)
- Flexible deployment: 2 access ports (top), 2 (bottom) and 3 (back)
- Hidden front screw for fast and secure cover attachment

Installation System
Installation Tool and Adhesive

- Water-soluble, safe, adhesive
- Fast, easy installation
- Dries clear, quickly
- Adheres to common surfaces
- Repositionable during installation
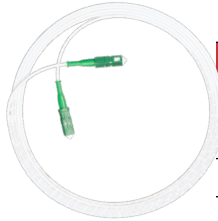
EZ-BEND® 3.0 OR 4.8 MM CORDAGE AND JUMPERS

**Compact Footprint/
Discreet Appearance**

Easy, Quick Installation

**Tight Bend Radius
with Negligible Loss
Around Corners**

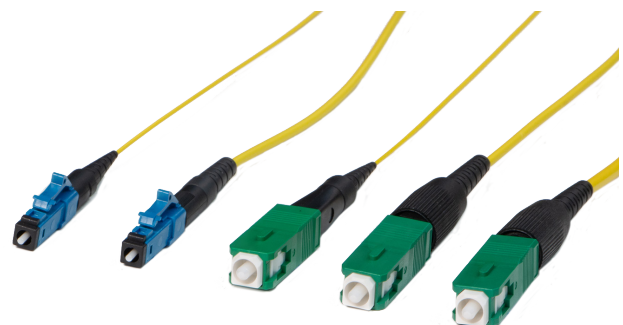| EZ-Bend Jumper Ordering Information	
Product Code	Description
JR5DW001SCASCA*nnn*F	4.8 mm Riser White Single Fiber SCA to SCA
JRVDW001SCASCA*nnn*F	3.0 mm White Ruggedized Indoor/Outdoor Single Fiber SCA to SCA
NOTE: *nnn* = Substituted for length of jumper	

Premises Cable Reel-in-a-Box Solution Ordering Information					
Cable Design	Part Number	Ordering Part Number	Fiber	Jacket Color	Box Weight
3.0 mm EZ-Bend Cable - Indoor/Outdoor Ruggedized					
Dielectric	PR1-001-346-0273	IR30-001M-DRK-4-WPVC-RIB-1500FT	EZ-Bend (G.657.B3)	Black	5.7 kg (13 lbs.)
	PR1-001-347-0273	IR30-001M-DRW-4-WPVC-RIB-1500FT		White	
	PR1-001-229-0273	IR30-001M-DRK-4-WPVC-RIB-4500FT		Black	12.3 kg (28 lbs.)
	PR1-001-578-0273	IR30-001M-DRW-4-WPVC-RIB-4500FT		White	
4.8 mm EZ-Bend Cable - Indoor/Outdoor Ruggedized					
Dielectric	PR1-001-348-0273	IO48-001M-DRK-4-WPVC-RIB-1500FT	EZ-Bend (G.657.B3)	Black	11.1 kg (24.5 lbs.)
	PR1-001-349-0273	IO48-001M-DRW-4-WPVC-RIB-1500FT		White	
Toneable	PR1-001-225-0273	IT48-001A-DRO-4-WPVC-RIB-1300FT		Orange	11.3 kg (24.9 lbs.)
	PR1-001-227-0273	IT48-001A-DRK-4-WPVC-RIB-1300FT		Black	

Use Our Field Installable
EZ!FUSE SPLICE ON CONNECTORS

- Simple, Fast & Consistent Field Terminations
- No Polishing or Epoxy
- Simplifies Fiber Management

SLIMBOX® WALL PLATE

Compact Footprint/ Discreet Appearance

Paintable to Match Your Aesthetic

Easy, Quick Installation with Two Screws and Internal Fiber Guides

FEATURES AND BENEFITS

- Allows termination of an optical cable or jumper using direct connectorization or splicing (fusion or mechanical) to optical extensions (pigtails) of two optical fibers

- Accommodates up to two internal optical adapters (SC footprint)

- Flexible deployment with 02 access ports on the top, 02 on the bottom and 03 through the back of the module Compatible with wall electrical boxes

- Compact dimensions

- Discreet appearance

- Hidden frontal screw for fast and secure cover attachment to the base

- Internal fiber guides for easy installation

- Can be installed in any vertical plane surface

- Plastic body for high mechanical resistance and efficient design

- Accommodates splice protectors (40 mm)

PRODUCT DESCRIPTION

The SlimBox Wall Plate serves as a termination point or a demarcation point for optical fiber in an indoor environment. An EZ-Bend® jumper would connect the SlimBox Wall Plate to an desktop ONT and the InvisiLight® ILU solution may be used in case of a distant ONT.

SlimBox Wall Plate Ordering Information		
Comcode	Product Number	Description
301122826	SLIMBOX-V, INDOOR WALL PLATE-SC	SlimBox Wall Plate without adapter
301122834	SLIMBOX-V, INDOOR WALL PLATE-1F-SM-SCA	SlimBox Wall Plate, 1 SC-APC adapter
301122842	SLIMBOX-V, INDOOR WALL PLATE-2F-SM-SCA	SlimBox Wall Plate, 2 SC-APC adapters
NOTE: The front screw cover can be customizable with a customer's logo for larger volume purchases (Contact OFS for more information.)		

INSTALLATION TOOLS

ADHESIVE APPLICATION TOOL

30 mL ADHESIVE TUBES

JONARD MS-6 CORD SPLITTER

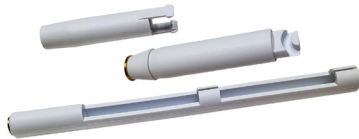Strips the jacket to expose
the InvisiLight® Optical Fiber

Adhesive Tool Ordering Information		
Category	Comcode	Item
Adhesive Application Tool	301079109	NVSLGHTC-MINI DISPENSING TOOL
30 mL Adhesive Tubes	301083184	NVSLGHTC-TUBE, 30ML ADHESIVEWH/GRTIP EA

Jonard Cord Splitter Ordering Information		
Category	Comcode	Item
Jonard MS-6	301124988	TOOL, MS06-2.0MM-3.0MM BLUE

ACCESSORIES

PULL-THROUGH TOOL

WALL CAPS AND PLUGS

BEND LIMITERS (OPTIONAL)

RoHS Compliant
EU Directive 2002/95/E