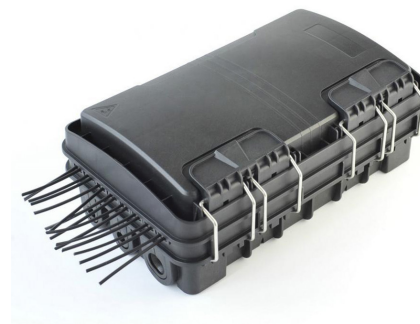


InLine Aerial Splice Closure



Features & Benefits

- Made of high-quality impact resistant plastic
- Has a standard user interface that can be turned on repeatedly
- UV resistant and waterproof
- Can accommodate two 1x8 LGX splitters or two steel tube micro PLC splitters
- Unique flip splice tray with a flip angle of more than 180 degrees
- Distinct splicing area and distribution cable area to reduce cables crossing
- Three-layer structure makes it easy to maintain
- Excellent sealing performance
- Compatible with different optical cables



Overview

The InLine Aerial Splice Closure is a small, light-weight, economic solution for small termination capacity in outdoor applications. Thanks to its efficient design, fiber splicing, splitting, and distribution can all be done in one closure. The high-quality impact resistant plastic is also UV resistant and completely waterproof. It provides excellent protection and management of FTTx network connections.

Application

- FTTx Access Networks
- Telecommunication Networks
- CATV Networks
- Local Area Networks
- Mid-Span, Branch & Direct Splice
- NAP in Distributed Split PONs

Technical Specification

Parameter	Value
Dimension (mm)	285 x 190 x 110 mm
Protection Level	IP65

InLine Aerial Splice Closure



Ordering Information

AIC	S	0	8	1	1	0	8	1	S	G	3	R	X
	4	5-6	7	8-10	11	12	13	14	15	16			

4 Configuration U = Unloaded A = Loaded with Adapters P = Loaded with Adapters & Pigtails M = Loaded with PLC Module S = Loaded with PLC Splitter	5-6 No. of ports loaded 04 = 4 port 08 = 8 port 12 = 12 port 16 = 16 port	7 No. of PLC 1 = 1 2 = 2 3 = 3	8-10 PLC Configuration 102 = 1:2 104 = 1:4 108 = 1:8 116 = 1:16 202 = 2:2 204 = 2:4 208 = 2:8
11 Adapter/ Connector Type 1 = SC Simplex 2 = LC Duplex	12 Fiber Type 1 = OM1 2 = OM2 3 = OM3 4 = OM4 5 = OM5 S = 652D A = A 657A1- BIF 10mm N = N 657A2- BIF 7.5mm	13 Conn/Adapter Color A = AQUA G = GREEN U = BLUE H = HEA VIOLET I = BEIGE	14 Pigtail/PLC Lead Diameter** 1 = 0.250 mm 2 = 0.60 mm 3 = 0.9 mm 6 = 2 mm
15 Cable entry Bush Type O = Round* R = Rectangle**	16. Branding Empty = Standard PPC X = Custom Branding		

*Cable Entry Bush Round Type - suitable for cable diameters 8 to 15 mm
**Cable Entry Bush Rectangle Type - suitable for cable diameters 5 to 6 mm x 8 to 9 mm
***Standard Pigtail/PLC Lead length is 1.5 m

