

Horizontal/Inline Enclosure for fiber optic cable splicing/joints

The enclosures should be bolted with IP68 degree, which is designed to manage fiber splices with ease of maintenance for installers. Its versatility and durability allow direct buried, underground and aerial applications.

The Splicing tray should be spacious and comfortable.

IP68 is an International Protection (IP) rating that indicates a device or enclosure can withstand dust and water:

- **IP:** Stands for Ingress Protection
- • **6:** Indicates total protection from dust and other solid particles
- • **8:** Indicates water resistance up to 1.5 meters deep for 30 minutes

Specifications

Fiber core	Dimension (mm) L x W x H (Outer dimension)	Cable port	Splice Tray	IP degree
24	526 x 235 x 145	3 (Ø12, Ø21)	1 (24c per tray)	68
48	526 x 235 x 145	4 (Ø12, Ø21)	2 (24c per tray)	68
96	526 x 235 x 145	4 (Ø12, Ø21)	4 (24c per tray)	68
120	526 x 235 x 145	6 (Ø12, Ø21)	5 (24c per tray)	68
144	526 x 235 x 145	6 (Ø12, Ø21)	6 (24c per tray)	68



Note: All sealing, heatshrinkable and fitting accessories should be included.