

Ribbon Optimized Splice Closure

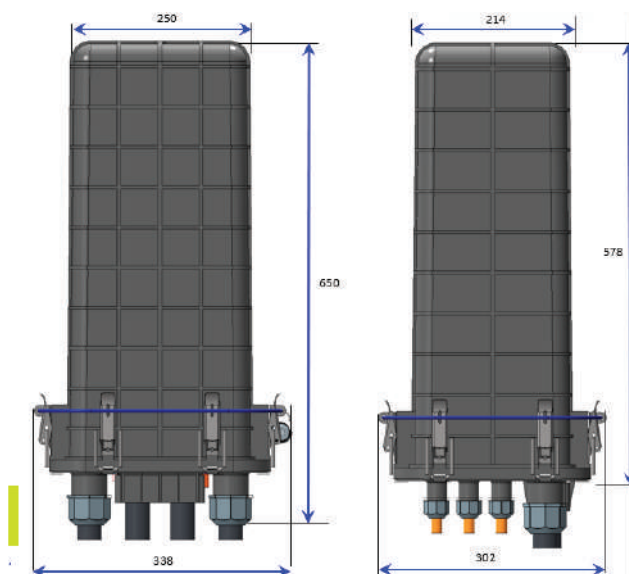


STL Ribbon Optimized splice closure (ROSC) is one of the industry first concept which has been designed keeping in mind high count ribbon fiber cables. The unique 3 basket design facilitates a free flow of ribbon which enables the installer to manage the ribbon without occurrence of ribbon twist. The mechanically sealed cable entry ports can accommodate varied cable diameters - up to a maximum of 33mm.

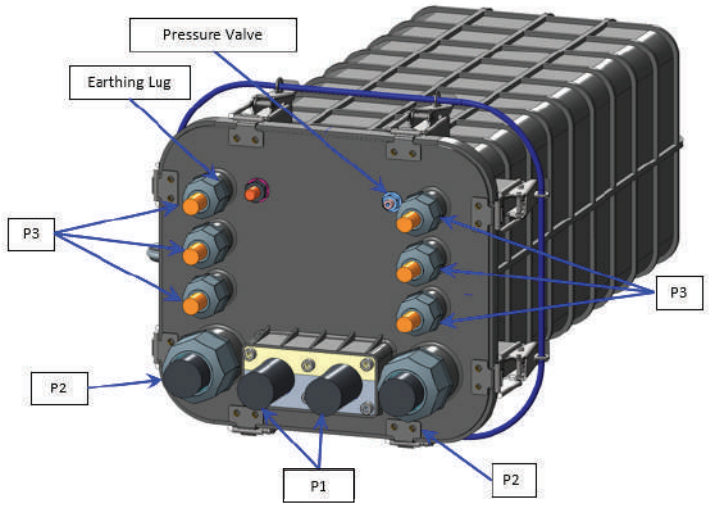
FEATURES

- ◆ Single Ended design
- ◆ Dome and base sealed with latch and gasket
- ◆ 1 Oval port for loop Cable
- ◆ 8 round ports for drop cable
- ◆ Compatible with most common cable types: e.g. loose tube, central core, ribbon fiber
- ◆ Main Storage basket available for mass storage of fibers of central core cable constructions.
- ◆ High capacity ribbon trays
- ◆ Side storage basket for ribbon management
- ◆ Closure can be used in aerial, pedestal and underground (up to 5 meters) environments

DIMENSIONS AND CAPACITIES



Dimension:
338mm X 302mm X 650mm



- ◆ P1: Mid Span Port Ø 7- 33mm: 1 Set
- ◆ P2: Primary Cable Port Ø 7- 33mm : 2 Nos
- ◆ P3: Drop Cable Ports Ø3-14mm : 6 Nos
- ◆ Each of round ports are able to cater to multiple drop cables by using multi seal
- ◆ Total of 10 Ports including Mid-Span Port

Fibers in ribbon	Splices Per Tray	Capacity Per Tray	No. of trays	Total capacity
12F	24	288F	10	2880F
8F	24	192F	10	1920F
6F	24	144F	10	1440F
16F	16	256F	10	2560F

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