

## DC-306-32SC Fiber Optic Dome Closure

### Features

- ✓ Max. for 36 SC simplex adaptors
- ✓ Max. for 32 drop cables
- ✓ Can hold 1x32, 1x16, 1x8 etc. PLC splitter
- ✓ May be used for cut, uncut and taut sheath applications
- ✓ May be used for all fiber optic cable
- ✓ Sheath retention & central strength member fasten system included
- ✓ Ribbed closure construction and lightweight plastic provides strength and resistance to chemical and U.V attack
- ✓ Installation and re-entry with a minimum of tools
- ✓ Mechanical sealing way, re-enterable and reusable
- ✓ All hardware are included
- ✓ Closure can be flash tested
- ✓ Protection class: IP68
- ✓ RoHS compliance

### Application

Watertight, Underground, Aerial, Vault and Wall Mountable



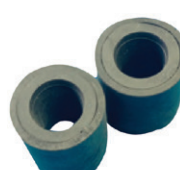
For 9 pcs. of drop cables with diameter 2x5mm, 2x3.1mm



For 9 pcs. of cables with diameter 3mm



For 4 pcs. of cables with diameter 7mm



For 1 pcs. of cable with diameter 17.5mm

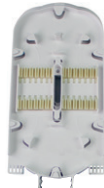


For 6 pcs. of drop cables with diameter 2x5mm, 2x3.1mm, 3x3mm

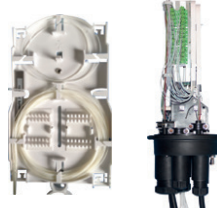
Tray 204A



Tray 204B



Tray with PLC splitter



### Specifications & Ordering Information

Order No	Dimensions(mm) HeightxDiameter	Spliced Fiber Storage Capacity	Cable Ports	Max. Diameter of Cable(mm)	Splice Trays	PLC Splitter Capacity	Adaptor Capacity
ALF-DC-306A-32SC	450x230	144 splices (6x24 splices)	1 large port 4 round ports	1 large round port for 1 looped cable with max 16 mm 4 round ports: each port for 1 cable with max 17.5 mm or each port for 6 pcs of drop cable with diameter 2x5 mm, 2x3.1 mm, 3x3 mm or 9 pcs of drop cables with diameter 2x5 mm, 2x3.1mm or 9 pcs of cables with diameter 3 mm or 4 pcs of cables with diameter 7 mm	Tray 204A (Capacity:24 Splices)	1x32 1x16 1x8	36 SC simplex adaptors
ALF-DC-306B-32SC		168 splices (7x24 splices)			Tray 204B (Capacity:24 Splices)		