OPTiLite Fibre Cable

Dome Type Splice Enclosure 96F

STRUCTURE DIAGRAM & DESCRIPTION

The Dome Type Splice Enclosure 96F closure is a single ended environmentally sealed enclosure for fiber management in the outside plant network.

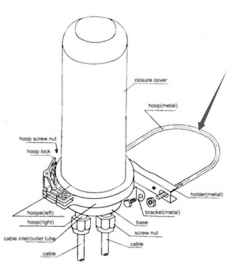
FEATURES:

- Base and dome are sealed with a clamp and O-ring system
- 4 round cable ports (apply cable dia.6~19mm) and 1 oval port (apply cable dia.10*25mm)
- Max. Capacity: 24*4=96F (Single fiber)
- Dimension: 531*dia. 185mm
- Material: PP
- The closure can be used as well in aerial, pedestal and underground environment
- Sealing way: Heat shrink sealing
- With fiber basket for storage excessive fiber

TECHNICAL PARAMETERS:

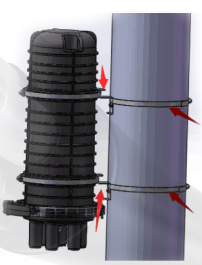
- Working temperature: -40°C~+65°C
- Atmospheric pressure: 70-106Kpa
- Axial tension: > 1000N/1min
- Stretching resistance: 2000N/ 10 square centimeter (1 min)
- Insulation resistance: >2*10⁴MΩ
- Voltage strength: 15KV(DC)/1 min, no arcover or breakdown
- Temperature cycle: -40°C~+70°C, Inner pressure: 60(+5)kPa, Cycle: 10 times, the decrease of pressure can't exceed 5kPa at room temperature
- Durability: 25 year
- IP 68.

OPTIONAL ACCESSORIES:



Pole Mounting Kit

Pole/Wall Mounting Kit - Type1



Pole/Wall Mounting Kit - Type2