

OSCV-288

Dome Fiber Optic Splice Closure



Description:

OSCV-288 Dome-Type Fiber Optic Splice Closure — Large vertical dome closure designed for high-capacity fiber splicing and junction in access/distribution networks. It features 1 oval mid-span port that supports no-cut cable entry and 16 round cable ports for cable entry/exit. Inside, 24 splice trays (model OST-063) provide a total capacity of up to 288 fiber splices (*24 trays × 12 splices per tray*). Engineered for demanding environments, the closure is electrically insulated and resistant to cold, heat, and chemical corrosion, with an operating temperature range of $-35\text{ }^{\circ}\text{C}$ to $+70\text{ }^{\circ}\text{C}$.

Features:

Specifications	
Material	High-Quality PP (polypropylene)
Dimension	$\phi 304.2 \times 502 \text{mm}$
Splice Tray	Max. 24 splice trays for 12 - 24 FO.
Capacity	Normal capacity 288 FO.
Cable ports	17 cable ports: <ul style="list-style-type: none">• 4pcs $\phi 18 \text{mm}$• 4pcs $\phi 20 \text{mm}$• 8pcs $\phi 26 \text{mm}$• 1 oval cable ports for supporting cable entry without cutting.
Seal	Structure is mechanically sealed
IP Rating	IP68
Working Temperature	-35°C to 70°C
Mounting	Wall mounted bracket, pole mounted, aerial hanging, direct buried.

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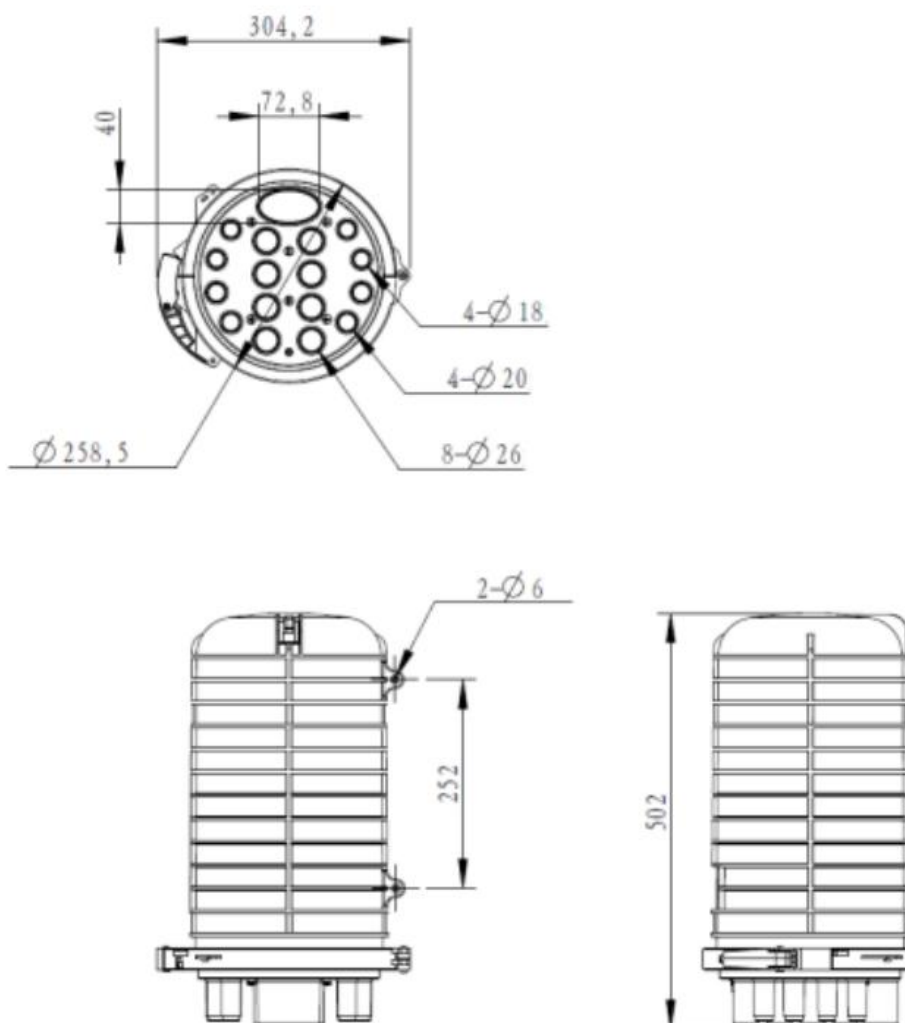
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Accessories:

Item	Name	Specification	Qty
1	Cable tube	Outside diameter 4.0mm, thickness 0.6mm, plastic, white color	1 meter
2	Cable tie	3mm*120mm, white	12 pcs
3	Heat shrinkable protection sleeve	45mm*2.6*1.2	As per using capacity
4	Round cable port heat shrinkable tube	Φ25*L100mm	8 pcs
5	Round cable port heat shrinkable tube	Φ35*L120mm	8 pcs
6	Oval cable port heat shrinkable tube	Φ60*L150mm	1 pc
7	branching off clip	S size	1pc

Dimension:

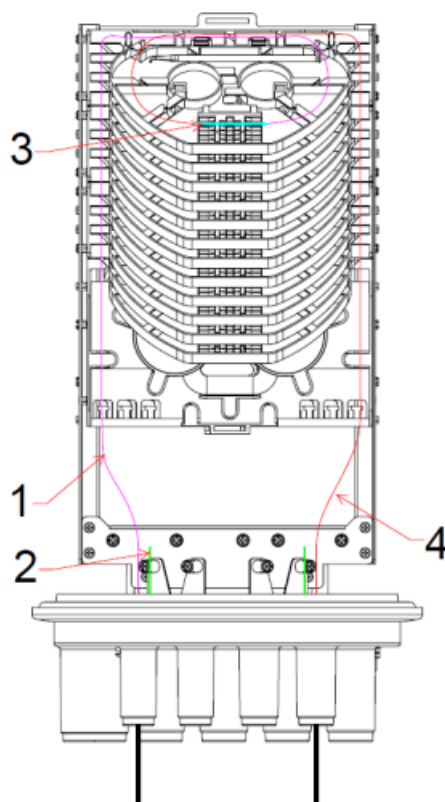


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Instruction:



1. Input fiber optic cable 2. Fiber optic cable strengthen core
3. Heat shrinkable protection sleeve 4. Output fiber optic cable