

## Fiber Optic Dome Splice Enclosure - 144 Fiber - IP68

PP-FD100-144 - Specifications

### **Description**

This dome type fiber optic splice enclosure is used for fiber optic cable splicing. It is IP68 rated (waterproof and dust proof), and is suitable for outdoor aerial, pole mount, wall mount and underground applications.

### **Physical Characteristics**

Color Black

Material Outside: High Impact PP Plastic + UV Closure Body

Inside: ABS Splice Tray

Sealing Structure High Shrinkable Sealing

Cable Ports 1 oval cable Port (69 \* 40mm)

4 round cable ports (Φ25mm)

Splice Tray

Max Quantity of Splice Trays: 6pcs

Max Capacity of Splice Tray: 24 fibers

Capacity 144 fibers max

IP Standard IP68 waterproof and dust proof

Electrical Performance With Grounding Device

**Packaging Information** 

Package Quantity 1

Product Weight 5.13 lbs [2.3kg]





## Fiber Optic Dome Splice Enclosure - 144 Fiber - IP68

PP-FD100-144 - Specifications

#### **Accessories:**

Accessories:			
Item	Name	Specification	Qty
1	Fiber optic heat protect	60*2.6*1.2 mm	144
	shrinkable sleeve		
2	Cable tie	Length 120mm	10 pcs
3	Transparent tube	Plastic outside diameterΦ5mm	1 meter
4	Heat shrinkable tube	Φ30*100mm black	4 pcs
5	Heat shrinkable tube	Φ60*120mm black	1 pcs
6	Aerial hanged accessories	Stainless steel	2 Hangers 4 Nuts 4 Bolts 2 Washers 2 Locking washers
7	Foil tape	Size -	1 pcs





# Fiber Optic Dome Splice Enclosure - 144 Fiber - IP68

PP-FD100-144 - Specifications





