

288F Dome type Optic Splice Closure

This product is used to connect the distribution cable and the incoming cable, is widely applied in communication, network systems, CATV cable TV and so on. It adopts scientifically formulated engineering plastic and be shaped by injection molding, with anti-aging, anti-corrosion, flame retardant, waterproof, anti-vibration and anti-shock effects. Can effectively prevent the optic fibers from the influence of outdoor environment.

Dome-to-base design; up to 12 pieces splice trays, hinge for access of any splice without disturbing others trays; Fast and reliable sealing performance, easy to package multiple times. With lightning protection grounding device, it can be applied in overhead, wall mounting or directly buried.



Specifications

| Item | Specifications |
|------------------------------|---|
| Model | M9AX-RS-288-SRZJ21-W12(GP1423)With plastic trays support+metal storage basket |
| Size | 532*271 mm (With clamp's biggest outer dia.) |
| Entry ports number | 1 oval port, 6 round ports |
| Max. tray number | 12 trays |
| Tray capacity | 24F |
| Max. closure splice capacity | 288F |
| Raw material | Dome, clamp, base: modified PP / Tray: ABS / Metal parts: Stainless steel |
| Available cable dia. | Oval port: available for 2 pcs, 10~25mm cables / Round ports: Each available for 1pc 6-25mm cable |
| Base sealing method | Heat-shrink |
| Applications | Aerial, directly buried, Wall / pole mounting |
| Upgrade | 68 |

Technical Parameter

- Working Temperature: -40 degrees centigrade~+65 degrees centigrade
- Atmospheric Pressure: 62~106Kpa
- Axial Tension: >1000N/1min
- Flatten Resistance: 2000N/100 mm (1min)
- Insulation resistance: >2*104MΩ
- Voltage Strength: 15KV(DC)/1min, no arc over or breakdown
- Temperature recycle: under -40 °C ~+65 °C , with 60(+5)Kpa inner pressure, in 10cycles; Inner pressure shall decrease less than 5 Kpa when closure turn to normal temperature.
- Durability: 25 years

Specification



Exterior Structure Diagram

