

CAJA DE EMPALME MINI 24F



PRODUCT INFORMATION

Fiber optic splice closures are specially designed to protect joints of optic cable. Excessive fibers can be stored in storage baskets behind the splice trays. The optical fibers are fusion on sides of the tray. One tray can splice 24 fibers; Available for 6 trays to splice total 144 fibers. Adopt modified PP material, with an-ti-UV, anti-aging and corrosion resistance material. Good quality and long service life. It is reusable.



FEATURE

- Excessive fibers can be stored in storage baskets. Easy in fiber management.
- Fully mechanical sealing. Easy installation and reentry. No other sealing adhesive tape is needed.
- Base and dome sealed with clamp and O-ring system. Cable entry ports sealed with rubber.
- The splice trays are hinged for access to any splice tray, without disturbing other trays.
- The inner parts and fixing parts are made of stainless steel
- With a earthing device protect it from damage by lightning
- Compatible with most cable types(single fiber or ribbon), and cable constructions(loose tube, central core, slotted core, modular). And the product can be used in any environment (aerial, buried, handhole, manhole) and in many applications(tap-off, expressed, branch, and repair)

TECHNICAL PARAMETER

- Working Temperature: -40 degrees centigrade~+70 degrees centigrade
- Atmospheric Pressure: 70~150Kpa
- Axial Tension: >2000N/1min
- Stretching Resistance: 2500N/10 square centimetre(1min)
- Insulation resistance: >2*10⁴MΩ
- Voltage Strength: 15KV/1min, no arcover or breakdown
- Pressure in the water: 50m/72hours
- Splice tray with optical taking-in radius: 30mm. Low optical loss.

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SPECIFICATION

Model	Tray qty	Tray capacity /fibers	Total capacity /fibers	Dimension /mm	Entry port dia.	Raw material
FOSC400 A4	6	24	144	350*250	4 round ports available for cable dia.<11.5mm; 1 oval port available for 2pcs. dia. ≤ 20mm	Modified PP +GF; tray:ABS

PACKING LIST

Packing number/pcs	Outer box size/mm	Inner box size/mm	Weight/kg
4	475*400*420	430*230*200	1.5-2.3

APPLICATION

It can be installed in aerial locations, ducted applications, direct buried, manholes. Small volume but large capacity.

