

Part Number: PL-FODEV_{XX}

Number Of Core = XX



Product Description:

- Dome enclosure is suitable for protecting fiber cable splices in branching applications. Its well-engineered, injection-molded outer body makes it impenetrable to the elements. It can protect splices and ensure reliability with usage in ambient temperatures from -40°C to +65 °C. It can be placed in aerial, wall mounted, or duct mounted locations.

Features:

- Integrated seal, airtight and waterproof design
- RoHS compliant
- Overlap structure in splicing tray for easy installation.
- Fiber-bending radius guaranteed more than 40mm.
- Easy to install and re-entry with a common can wrench.
- Excellent Mechanical Sealed to protect fiber and splice ensuring durability.

Technical Specifications

Cable Port	7 Entries
Number of fiber fusion	48/96/144/192/240/288 core
Splice tray cores	12 (bunchy)
Number of splice trays	8
Working temperature	-40°C~65°C
Insulation resistance	>2×104MΩ
Sealing Type	Heat-shrinkable Type
Installation Type	Pole-Mount
Cable Diameter	Φ8~Φ18
Sealing structure	Silicon gum material
Dimension	Φ500×250