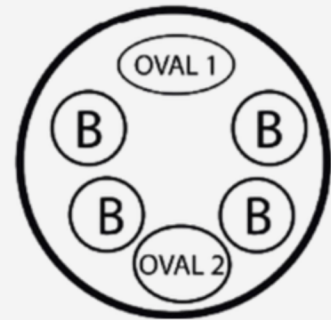


Fiber Optic Splice Closures



DESCRIPTION

FABNET outdoor fiber optic splice enclosure is designed for splicing and protecting optical fiber cables in harsh outdoor environments. It accommodates a wide range of fiber counts, from 24 to 288 fibers, and offers robust IP66 to IP68 protection to ensure durability and reliability in various weather conditions. Heat Shrink Sealing Type Closure is specially designed to provide reliable and long-lasting protection for optical fibers and splices, combined with maximum ease of installation and maintenance.

APPLICATIONS

- Optical fiber communication system
- Telecom, FTTH, Optical CATV and LAN applications.
- In manhole, overhead and direct burial.
- Building and campus network applications

SPECIFICATIONS & FEATURES

- High chemical resistant construction
- Locked cassette system provides ease of installation
- High quality, waterproof, reusable.
- Suitable for Traditional and Ribbon cable splices
- Complied ROHS

PHYSICAL & ENVIRONMENTAL PROPERTIES

Environmental Space	Outdoor	Dimensions	480mm/ Diameter: 160mm
Colour	Black	Splice Capacity	4 / 12 / 24 / 36 / 48 / 60 / 72 / 96 / 144 core
Max. B Port Diameter	25.00mm	Cable entry ports	8
Protection class	IP68	Cassette Capacity	12/24 core
Max. Oval 1 Diameter	65.00mm Min. 8mm / Max. 25mm	Cassette Count	6 Cassette
Max. Oval 2 Diameter	50.50mm Min. 8mm / Max. 18mm	Center Element Fixing Place	Galvanized Stainless Steel / FRB

ORDERING INFORMATION

FDE144COU Outdoor Dome Enclosure 144 Fibers