



DOME SPLICE
CLOSURE
48-96 FUSION-
5 PORTS
SHRINKABLE
AR-SC5P-96F-T-W-TE

DESCRIPTION

AR-SC5P-96F-T-W-TE Heat Shrinkable Sealing Fosc Dome Closure provides space and protection for the fiber optic cable splicing and joint. It belongs to the accommodation of the optical fiber fusion splice section system. It is widely applied to the connection of the fiber play the roles in sealing, protection, installation of fiber connector head and storage.



SPECIFICATION

Name	5 Ports Heat Shrinkable Sealing Fosc Dome Closure
Model	AR-SC5P-96F-T-W-TE
Dimension	40x14CM (H*D)
Max Capacity	96 Cores (4X 24 F trays)
Cable Ports	1 In 4 Out, 5 Ports
Cable Diameter	Φ7~Φ22mm
Sealing Structure	Heat Shrinkable Sealing
Material	Strengthen PC
Installation	Aerial, Direct-Burying, Wall-Mounting, Pipeline Laying Way
Protection Grade	IP68
Weight	2.35Kgs

FEATURES

1. Single-ended thermoplastic closure
2. Fabricated by mixing the imported material and other chemical assistant agents (aging resistance & ultraviolet radiation resistance), an increase of service life
3. Base-to-dome seals on AR-SC5P-96F-T-W-TE are heat shrinkable sealing for ease of installation. No other sealing adhesive tape is needed.
4. Base and dome sealed with clamp and O-ring system
5. The splice trays are hinged for access to any splice without disturbing others trays
6. The inner parts and fixing parts are made of stainless steel
7. AR-SC5P-96F-T-W-TE with an earthing device protect it from damage by lightning
8. 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)
9. No special tools are needed to open the closure, and it can be opened and used repeatedly.

APPLICATIONS

- CATV networks
- Optical fiber communication
- FTTX
- Fiber optic network convergence
- Optical fiber access network
- Widely used in FTTH access network
- Telecommunication networks
- Data communications networks
- Local area networks
- Aerial, Direct buried, underground, pipeline, hand-holes, duct mounting, wall mounting.