

Fiber Optic Splice Closure 1IN-6OUT



Description

The Model ACLF-GD-J110H FOSC is mainly used for optical fiber connection and protection. This kind of box is suitable for the connection of overhead, pipe and buried straight and branch. The box body and base are sealed with hoops and rubber. The closure casing is made of quality engineering plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure. The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment. The splice trays (FOST) inside the closure are turn-able like booklets, and have adequate curvature radius and space for winding optical fiber to make sure the curvature radius for optical winding 40 mm. Each optical cable and fiber can be operated individually. The product can be opened again and reused after installation.

Product Specifications

Item	Fiber Optic Splice Closure 1IN-6OUT
Dimension (mm)	500mm×300mm
Material	PP+GF
Weight (Kg)	4.93kg
Diameter of Cable(mm)	IN:8-43 OUT: 6- 30
No. of Cable Inlet/ Outlet	1IN-6OUT
Number of Fibers per Tray	24 (single core)
Max. Number of Trays	12
Max. Number of Fibers	288 (single core)
Sealing of Inlet/Outlet ports	Heat shrinkable sealing
Sealing of Shells	Rubber seal ring



Working Temperature	-40deg.C~80deg.C
Protection Grade	IP68

Ordering Information

Code Name	Capacity (single core)	Description
GDTX-144C	24Core	Fiber Optic Closure 1IN-6OUT 144Core
GDTX-288C	24Core	Fiber Optic Closure 1IN-6OUT 288Core

*including splice sleeve, cassettes, sealing tape, mounting sets and accessories

Product physical drawing



Type of installation



Packing Info:

Carton packing: 4 sets/carton

Size: 67*64*53cm

Weight: 20.8kg/carton



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