The 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.





CERTIFICATIONS:

• IP68 Rated

MARKETS SERVED:

- Telecom / FTTX
- Utility
- ☐ Wireless
- Broadband Cable







Fiber optic splitter box

Parameter	Specifications
Dimensions	330*140mm
Weight	735g
Cable port	5
Working life	25years
Environment temperature	-40°C — +60°C
Tension	800N/1min
Wafering	2000N/100min
Impact	1m/1.6kg steel ball/three times
Bending	150N/±45°C/10cycles
Material	PP+GF
Number of Fibers per Tray	24 (single core)
Max. Number of Trays	4

Features and Advantages

Suitable for straight-through, diverging and connection of FTTH, FTTB all kinds of optical communication passive network Small core Horizontal fiber optic splice closure 2-2 Use material of high-strength PP synthetic plastics

Shell thickness≥4mm.enhanced insulation and heat resistance Corrosion resistance,aging resistance,excellent flame resists -nee and long working life.

Heat-shrinkable seal and sticky cincture seal.

Repeatedly reuse, be able to expand capabilities, convenient to construct and install, good sealing

Installation method

Directly buried After inflate, it can be buried directly Wall-mounting: with hanging hook, it can be fixed up to the conduit. Aerial-hanger; with hanging hook, it can be hanged on the steel wire

Basic accessories

1. Cable tie 2.Heat shrinkable tube 3.PVC tube 4.Aerial-hanger accessories 5.Heat shrinkable protection tube 6.Silver paper 7.Alcohol paper 8.Abrasive paper Ground lead