

Drop Cable Type Fiber Optic Splice & Splitter Closure

GPJ83-H15

Overview

LongXing GPJ83-H15 fiber optic splice closures (FOSC) are used to distribute, splice, and store the outdoor optical cables which enter and exit from the ends of the closure. It is tested under harsh conditions and stand up to even the most severe conditions of moisture, vibration and extreme temperatures

Features

- The protection grade reaches IP 68.
- Ambient temperature ranges from -40 to 65°C.
- The closure is of small volume, big capacity and convenient maintenance.
- 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.
- Sealing Structure: Thermoplastic rubber
- Body Material: PP
- Assembling method: Aerial, pipelined, wall mounting, manhole

Dimensions and Capacity

Cable Ports	1 oval uncut port	2 round ports
Drop Cable Ports	16 ports	
Applicable Cable Diameter	10~17.5mm	8~17.5mm
Maximum Capacity	Bunchy: 96 fibers	
Quantity of Splice Tray	4pcs(max)	
Impact Test	IK10	
Pull Force	100N	
Dimension	385(H)×245(W)×130(D)mm	
Net Weight	5KG	

Main Components

Name of Components	Quantity	Usage	Remarks
FOSC Cover	1 piece	Protecting fiber cable splices in whole	N/A
FOSC Bottom	1 piece	Fixing reinforced core, fiber cable and FOST	N/A
Splice Tray (FOST)	Max. 4 pcs	Fixing heat shrink protective sleeve and holding fibers	Suitable for: 24 cores



Part Details

