bex line
CABLES & SYSTEMS

Fiber Optic Splice Closure

96 Core

P.N:BXFC-96C-4/4

Fiber Optic Splice Closure YY-WS00 - 96 Core

PRODUCT CLASSIFICATION :

Regional Availability	CHINA
Portfolio	BEXLINE
Product Type	Closure
Unit	96 Core

General Specifications :

Maximum Capacity	96 Core
Inlet/outlet	4 inlets 4 outlets
Capacity	24C-96C
Size	460 mm(A) * 175 mm(B) * 110 mm(H)
Protection Grade	IP65
Sealing of Shells	Silicon rubber
Tensile force	> 1000N
Electric strength	15KV (DC)
Material	PP
Color	Black

Material And Finish:

Operating Temperature	-40°°C~+80°C
Working environment	Outdoor - Horizontal coupling box
Air pressure	70~106KPa

The Model YY-WS00 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 ,performanceof 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

ROHS Compliant UK-ROHS Compliant

Standard Accessories

General Specifications :

Splice tray As per capacity	24 cores × 4 pcs
Heat-shrink sleeve 60mm	96 pcs
Cable entry rubber seal	4 ports × 4 pcs
Cable fixing clamp	M8 × 4 pcs
Installation bolts / screws	4mm × 40mm × 4 pcs
Insulation tape	1 roll
Manual	1 pcs
Key	1 pcs

Features :

(1)The optical fiber connector and the remaining optical fiber are stored in sequence, wherein the receiving tray can be matched with multiple layers, the capacity is large, and the receiving tray can be adjusted according to the number of cores connected by the optical cable.

(2)Can play the role of protection and connection, the box is reinforced plastic, high strength, corrosion resistance, mature structure, strong sealing, convenient construction, etc.

(3)Prevent material aging caused by heat, cold, light, oxygen and microorganisms in nature, and have excellent mechanical strength.

(4)It is suitable for direct and branch connection of overhead, pipeline and direct laying of all kinds of structural optical cables.

(5)Flame-retardant/water-proof effect to protect external vibration, impact, cable stretching, twisting, etc.