

Technical Specification Fiber Optic Splice Closure

HTSC-135

Customer Approval			
	Name	Signature	Date
Approved by			

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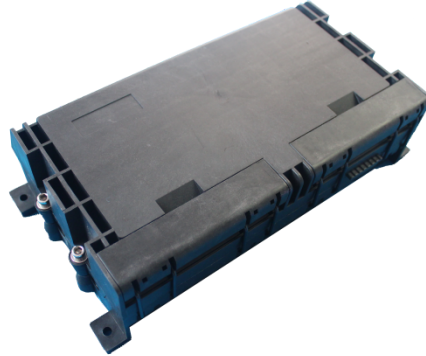
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1. General

1.1 Description

Fiber optic splice closure is mainly applicable to the straight-through and branching of aerial cables, buried cables and duct cables, as well as the protection on cable joints.

Production type	Classification
HTSC-135	Fiber optic splice closure



Appearance of HTSC-135

1.2 Standards Comply

The product is designed, manufactured and tested according to the standards as follows:

1.3	ITU-T L.13	Performance requirements for passive optical nodes: Sealed closures for outdoor environments
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Applications Environment

Item	Value
Operation temperature	-40 °C ~ +65 °C
Installation temperature	-15 °C ~ +40 °C
Storage temperature	-45 °C ~ +75 °C

2. Characteristics

Installation and reentry with a minimum of tools
 Easy to be opened or closed
 Re-enterable and reusable
 All hardware are captivated
 Capable for loading 1:4, 1:8 PLC splitter
 Capable for max. 8pcs SC adaptors



3. Specifications

Item	Specifications	Note
Material of housing	High-strength PP+GF	
Material of internal components	High-strength ABS	
Material of metal accessory	High-quality stainless steel	
External dimension(mm)	325mm x 173mm x86mm	
Color	Black	
Number of ports	8	
Cable ports/Max.diameter of cable(mm)	8 main cable ports: each for 1 cable with max 14mm. 8 drop cable ports: each for diameter 3mm or 3x2mm drop cables.	
Sealing type	Mechanical	
IP grade	IP67	
Splicing capacity(Max)	48	Optional as request


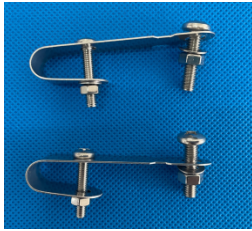

4.Product Picture



HTSC-135 product picture

6	Special wrench		1set	
7	Installation manual		1pc	English

5.3 Optional Accessories

No.	Name	Model	Reference picture	Quantity	Remark
1	Earthing deriving device			1pc	
2	Pole-mounting kit	BZ09		1 set	
3	Aerial-mounting kit	JK02		1 set	
4	Wall-mounting kit			1 set	

6. Package

Standard

Double corrugated carton, 47.5*39.5*58 CM, 8 in carton, about 20Kg