

Technical Specification

Fiber Drop Cable Splicing Box

Contents

1. General.....	2
1.1 Description.....	2
1.2 Standards Comply.....	2
1.3 Applications Environment.....	2
2. Characteristics.....	3
3. Specifications.....	3
4.Product Picture.....	3
5. Configuration.....	4
5.1 Standard Accessories.....	4
5.2 Optional Accessories.....	4
6. Package.....	4

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 cables joints.

Production type	Classification
355000190	Fiber Drop Cable Splicing Box



Appearance of 355000190

1.2 Standards Comply

The production offered by our company are designed, manufactured and tested according to the standards as follows:

ASTM B-117	Standard practice for operating salt spray (fog) apparatus.
ASTM G-21	Standard practice for determining resistance of syntetic polymeric materials to fung.
ASTMG-154	Standard practice for operating fluorescent light apparatus for UV exposure of nonmetallic materials.
IEC-60529	Degrees of protection provided by enclosures (IP Code).
UL 94	Standard for tests for flammability of plastic materials for parts in devices and appliances.
ITU-TG.657	Characteristics of a bending-loss insensitive single-mode optical fibre and cable

1.3 Applications Environment

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

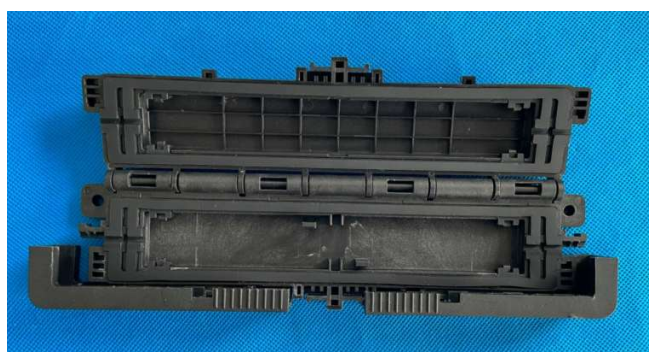
2. Characteristics

- 1.Total enclosed structure.
- 2.Material: PP+GF, wet-proof、 water-proof、 dust-proof、 anti-aging, protection level up to IP68.
- 3.Easy for maintenance and installation.
- 4.Pole-mounting are appropriate.

3. Specifications

Item	Specifications	Note
Material of housing	High-strength PP+GF	
Material of metal accessory	High-quality stainless steel	
External dimension(mm)	204mm*54mm*26mm	
Color	Black	
Number of ports	2	
Dimension of the drop cable (mm)	Φ3	
Impact rating	IK09	
IP rating	IP68	
Number of SC/UPC adapters(Max)	1	

4.Product Picture



355000190 product picture

5. Configuration

5.1 Standard Accessories

No.	Name	Reference picture	Quantity	Remark
1	Nylon cable tie		2 pcs	L=120mm
2	Installation manual		1pc	English

5.2 Optional Accessories

No.	Name	Model	Reference picture	Quantity	Remark
1	Wall-mounting kit			1 set	
2	Pole-mounting kit			1 set	
3	Aerial-mounting kit			1 set	

6. Package

Standard

Double corrugated carton, 63*36*34 CM, 50 in carton, about 16Kg.