

Technical Specification

**Plastic cable support**

**MCR PLZ-300**



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## 1. General

### 1.1 Description

Purpose: it is used to place the surplus optical cable when the optical cable is connected. Generally, it is equipped with a joint box and a surplus cable rack.

Production type	Classification
MCR PLZ-300	Plastic cable support



Pic.1 MCR PLZ-300

### 1.2 Standards Comply

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

IEC 62134-1-2002	Fiber optic enclosures - Part 1: Generic specification
IEC61300-2	Fiber optic interconnecting devices and passive components - Basic test and measurement procedures
IEC60068-2	Basic environmental testing procedures for electric and electronic products

## 2. Characteristics

1. Beautiful and easy to reuse.
2. The cable storage is easy to operate and fix.
3. Material: PA+GF, Material stability.
4. Suitable for various environments.
5. The remaining cable frame fixed at the end line is convenient for fixing and winding the end line after winding, which is efficient and convenient while maintaining the appearance uniformity

## 3. Specifications

### 3.1 Mechanical specifications

Item	Specifications	Remark
Material of housing	PA+GF	
Material of metal accessory	High-quality stainless steel	
External dimension(mm)	250*249*82.5 mm	
Color	Black	
Storage length	The diameter of 5mm optical cable can reach 50m	
Flammability	UL-94HB	Default
Neutral salt spray test (NSS)	48h	

### 3.2 List of installable products

Model	MCR ODB-4X	MCR ODB-8BY	MCR ODB-8BY-1	MCR ODB-8X	MCR ODB-8K
	MCR ODB-2Y	Increasing			

## 4.Environmental characteristics

This product complies with the RoHS environmental protection directive, and the content of lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) does not exceed the limit.

**If you need more information, please contact us!**