

# DATASHEET

## Fiber splice protection box

### -Mechanical Splice Holder



**RoHS**



**OMC INDUSTRY CO.LIMITED**

## Product Introduction

Fiber Splice protection box also called Mechanical Splice Holder, is kind of ABS box which used for FTTH project. It offer a fast and easy connection method for obsolete community and Remote countryside. The connection method is a flexible connection method.

### 1 in 1 out Mechanical Splice Holder

Water-proof design with IP-45 Protection level  
 Straight-up splice with protective sleeve to be placed in the box.  
 Suitable for 40-60mm protective sleeves  
 High quality industrial anti-aging ABS plastic material.  
 Recommended for the wall embedded installation.  
 Suitable for FTTH indoor application  
 1 port cable entrance for drop cable or patch cable  
 Screw type, round shape, easy for installation and removal  
 UL94-V0 fire-retardant material can be customized as option.



### Configuration

Part NO	Material	Size	Max Capacity		Mounting Way	Package	Color
FSR-1R1	Industrial ABS	L*W(mm) 103*12	Splice 1 Core	Protective Sleeve 40- 60mm	Wall Embedded, Wall Mounted	PE bag or OEM	White



Part NO	Material	Size	Max Capacity		Mounting Way	Package	Color
FSR-1R2	Industrial ABS	L*W(mm) 80*10	Splice 1 Core	Protective Sleeve 40- 60mm	Wall Embedded, Wall Mounted	PE bag or OEM	White



Part NO	Material	Size	Max Capacity		Mounting Way	Package	Color
FSR-1S	Industrial ABS	L*W*H(mm) 85*18*11	Splice 1 Core	Protective Sleeve 40- 60mm	Wall Embedded, Wall Mounted	PE bag or OEM	White

## Product Introduction

Fiber Splice protection box also called Mechanical Splice Holder, is kind of ABS box which used for FTTH project. It offer a fast and easy connection method for obsolete community and Remote countryside. The connection method is a flexible connection method.

### 1 in 2 out Mechanical Splice Holder

Water-proof design with IP-45 Protection level  
 Straight-up splice with protective sleeve to be placed in the box.  
 Suitable for 40-60mm protective sleeves  
 High quality industrial anti-aging ABS plastic material.  
 Recommended for the wall embedded installation.  
 Suitable for FTTH indoor application  
 2 port cable entrance for drop cable or patch cable  
 Screw type, round shape, easy for installation and removal  
 UL94-V0 fire-retardant material can be customized as option.



### Configuration

Part NO	Material	Size	Max Capacity		Mounting Way	Package	Color
FSP-12R	Industrial ABS	L*W*H(mm) 85*18*11	Splice 2 Cores	Protective Sleeve 40- 60mm	Wall Embedded, Wall Mounted	PE bag or OEM	White

### Configuration



Part NO	Material	Size	Max Capacity		Mounting Way	Package	Color
FSP-12S	Industrial ABS	L*W*H(mm) 100*30*20	Splice 2 Cores	Protective Sleeve 40- 60mm	Wall Embedded, Wall Mounted	PE bag or OEM	White

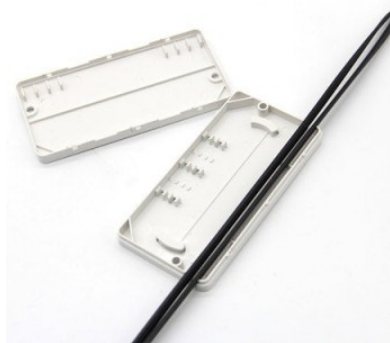
## Product Introduction

Fiber Splice protection box also called Mechanical Splice Holder, is kind of ABS box which used for FTTH project. It offer a fast and easy connection method for obsolete community and Remote countryside. The connection method is a flexible connection method.

## 2 in 2 out Mechanical Splice Holder

Water-proof design with IP-45 Protection level  
 Straight-up splice with protective sleeve to be placed in the box.  
 Suitable for 40-60mm protective sleeves  
 High quality industrial anti-aging ABS plastic material.  
 Recommended for the wall embedded installation.  
 Suitable for FTTH indoor application  
 2 port cable entrance for drop cable or patch cable  
 Screw type, round shape, easy for installation and removal  
 UL94-V0 fire-retardant material can be customized as option.

## Configuration



Part NO	Material	Size	Max Capacity		Mounting Way	Package	Color
FSP-22S	Industrial ABS	L*W*H(mm) 95*47*10	Splice 2 Cores	Protective Sleeve 40- 60mm	Wall Embedded, Wall Mounted	PE bag or OEM	White