

# 12 Port 160 Cores Horizontal Splice Closure

Electronic Links International, Inc.

Interconnecting Components and Systems

## MBN-FOSC-A17



- **12 Port 160 Cores Horizontal Splice Closure**
- **Model: MBN-FOSC-A17**
- **Max Capacity: 160 Cores (5x32F Splice tray)**
- **Cable Hole: 4 In 8 Out, 12 ports**
- **Dimension: 395X200X120mm**

### **Horizontal Splice Closure Description**

Horizontal Splice Closure (FOSC) widely used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, and distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.

### **Horizontal Splice Closure Features**

1. Total enclosed structure.
2. Material: PP, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP67.
3. Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution, etc all in one.
4. Cable, pigtails, and patch cords run through their paths without disturbing each other, micro type PLC splitter installation, and easy maintenance.
5. The distribution panel can be flipped up, and feeder cable can be placed by expression port, easy for maintenance and installation.
6. The box can be installed by way of wall-mounted or poled-mounted, suitable for both indoor and outdoor use.

## Horizontal Splice Closure Application

CATV networks

Optical fiber communication

FTTX

Fiber optic network convergence

Optical fiber access network

Widely used in FTTH access network

Telecommunication networks

Data communications networks

Local area networks

Aerial, Direct buried, underground, pipeline, hand-holes, duct mounting, wall mounting.

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