CMS 04-19 FN



# **MOTB-X12 Termination Box**

#### **Description:**

**MOTB-X12** is designed for the FTTH application and widely used in Telecommunication networks, CATV Networks, Data communications networks and Local area networks. MOTB-X12 is suitable for wall-mounting and pole-mounting.

#### Features

- Up to 12 drop cables •
- Up to 12 simplex SC adapters
- Can accommodate 1:4, 1:8 PLC splitter •
- Maximum capacity is 12F
- 2 main ports is for 1 loop cable or 2 cables with max Ø 12 mm
- The reserved port is for cables with max Ø 12 mm .
- The 12 small ports, each port can hold 1 drop cable
- Bending radius > 30mm
- Indoor use (IP54) •
- Designed for Wall and Pole mount applications
- Safety lock
- Rugged and durable construction for long term reliability (UV resistance) •
- Design for small and medium volumes of fiber optic cables
- Reusable
- ROHS compliance



#### **Basic technical specifications**

**IP Protection** Spliced fiber storage capacity PLC splitter Adaptor capacity Drop cable Dimensions

IP54 12F 1x4, 1x8 12x SC, 12x LC duplex adaptor 12 drop cables with Ø 3mm or 3mm x 2mm 258mm x 207mm x 64mm(L x W x H)

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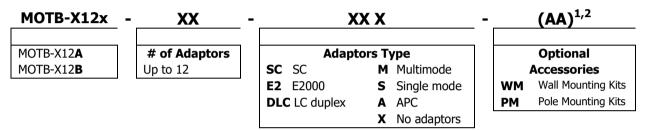
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Model No	Cable Port	Adaptors capacity	Can be used for uncut cable (loop cable)
MOTB-X12A	<ol> <li>2 <i>rubber ports</i>, each port for 1 cable with max Ø 12mm.</li> <li>1 reserved port for 1 cable with max Ø 12mm.</li> </ol>	12 SC, 12 LC duplex adaptors	Yes
MOTB-X12B	2 <i>cable gland</i> , each port for 1cable with max Ø 12mm. 1 reserved port for 1 cable with max Ø 12mm.	12 SC, 12 LC duplex adaptors	No

### **Ordering code:**



#### Accessories:

WM = Standard accessories

1) 2) PM = Item on request (Pole Mounting Kits)



## **Examples of product:**

MOTB-X12A





MOTB-X12B



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