

MOTB-C01

Termination Box

General Information

The termination box **MOTB-C01** is designed for access of outdoor optical cable and drop cable with lockable protection from outdoor environment, specialty for FTTH, Telecommunication and CATV application.



Features:

- Construction-lightweight plastic offers strength
- Resistance to chemical and U.V attack
- Wall mounting or pole mounting
- Available for SC and LC adapters
- Outdoor use - IP 54
- Bend radius protection
- Can hold 1:4 PLC Splitter
- Safety lock

Application:

- Widely used in FTTH access network
- Telecommunication Networks
- CATV Networks
- Data communications Networks
- Local Area Networks

Technical specification:

Model	Cable port	Max. capacity of fiber splice	PLC splitter	Adaptors	Protection class
MOTB-C01	2 cable ports (for cables with max. diameter 12 mm)	4 splices	1:4 splitter	4x SC 4x DLC	IP 54

Physical parameters:

Weight: 0.55 kg

Dimensions: 207 × 152 × 51.7 (mm)

Environmental temperature: -40°C ÷ +65°C

Ordering code:

MOTB-C01 - XX - XX X - (AA)¹

# of Adaptors Up to 4	Adaptors Type	Accessories																				
	<table border="0"> <tr> <td>SC</td> <td>SC</td> <td>M</td> <td>Multimode</td> </tr> <tr> <td>DLC</td> <td>LC duplex</td> <td>S</td> <td>Single mode</td> </tr> <tr> <td></td> <td></td> <td>A</td> <td>APC</td> </tr> <tr> <td></td> <td></td> <td>X</td> <td>No adaptors</td> </tr> </table>	SC	SC	M	Multimode	DLC	LC duplex	S	Single mode			A	APC			X	No adaptors	<table border="0"> <tr> <td>WM</td> <td>Wall Mounting Kits</td> </tr> <tr> <td>PM</td> <td>Pole Mounting Kits</td> </tr> </table>	WM	Wall Mounting Kits	PM	Pole Mounting Kits
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1) WM = Standard accessories
PM = Optional accessories - Item on request

Standard accessories:



Screw



Plastic expansion screw



Buffering tube



Splice protector



Cable tie



Opened MOTB-C01 termination box



Closed MOTB-C01 termination box