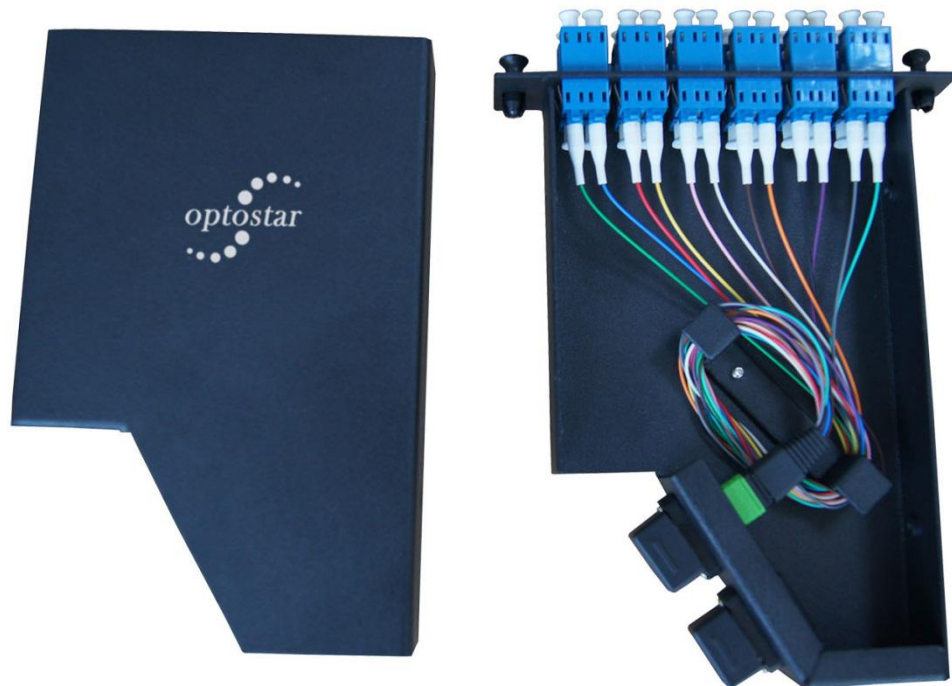




Metal Fiber Termination Box

OP-OTB-TM-F



Shenzhen Optostar Optoelectronics Co., Ltd

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Overview

MPO fiber optic terminal box is available for the distribution and terminal connection for various kinds of optical fiber system, especially suitable for mini-network terminal distribution, in which the optical cables, patch cores or pigtailed are connected.

MPO box contains patch cord (MPO-LC,SC, FC ...), MPO and other type adapters for different connections, is usually used in ODF, fiber optic patch panel, fiber optic cabinet ect.

Product Features

- Cold-roll steel or aluminum, electrostatic painting
- MPO to LC, SC, ST, FC optional
- Black, white, grey color available
- Indoor using

Application

Used in FTTH, Telecommunications, CATV ect.

Technical Parameter

Item	Specification
Insertion Loss	≤0.5 dB (typical) ≤0.7 dB (maximum)
Return Loss	≥40 dB
Polishing Type	UPC or APC
Durability	> 500 times
Cable Type	OFNP(Plenum) or LSZH
Box Dimension	165x139x33mm

Order Information

Model	Description
OP-OTB-TM-F12SC	MPO to SC, 12 fibers, with 6pcs SC duplex adapters in the front and 1pcs MPO adapter in the rear.
OP-OTB-TM-F12ST	MPO to ST, 12 fibers, with 12pcs ST simplex adapters in the front and 1pcs MPO adapter in the rear.
OP-OTB-TM-F12FC	MPO to FC, 12 fibers, with 12pcs FC simplex adapters in the front and 1pcs MPO adapter in the rear.
OP-OTB-TM-F12LC	MPO to LC, 12 fibers, with 6pcs LC duplex adapters in the front and 1pcs MPO adapter in the rear.
OP-OTB-TM-F24LC	MPO to LC, 24 fibers, with 12pcs LC duplex adapters in the front and 2pcs MPO adapters in the rear.

Important Notice

Performance figures, data and any illustrative material provided in this data sheet are typical and must be specifically confirmed in writing by OPTOSTAR before they become applicable to any particular order or contract. In accordance with the OPTOSTAR policy of continuous improvement specifications may change without notice.

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