

Data Sheet 1/2 23/04/2013 / FT

REF: 48 BM OP 24 IP65 P

Fiber IP65 wall box up to 24 fibers





P/N: 48BMOP24IP65 (shown loaded)

The swivel splice tray is also removable

Applications

The IP65 fiber wall box is suitable for outdoor connections such as video security networks. The box will protect the connections for MAN or campus links from dust or water ingress. It is delivered unloaded and ready to receive duplex SC or Quad LC. It interconnects tight buffered, loose tube, preterminated or steel tape armoured cable.

General Characteristics

- Wall box for 6 duplex SC footprint module adapters.
- Up to 12 heat shrinks, with duplex SC, duplex FC, Quad LC, multimode or singlemode
- Up to 24 direct connections on tight buffered fibers, when splice tray is not used
- Including quick release cable management rings for bending radius protection
- Suitable for both indoor or outdoor applications
- 1 Cable gland 20mm for cable input and 2 sealed cable gland 20mm for 2 x 12 fibers output

Physical properties

- ABS compound, light grey RAL 7035
- IP 65
- Operating temperature : -40°C to + 60°C
- 1 x 20mm cable entries
- 2 x 20mm cable output
- Supplied with 24 heat shrinks, snake tube, cable ties and wall mount accessories
- Includes 12 ID stickers for adapters, a fiber sticker inside the door, and a sticker on the splice tray
- Locking system including a key
- Dimensions:
- Width 186 mm x depth 61 mm x height 258 mm
- o Width when the door is open: 372 mm
- Weight: 0,85 kg



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Related products

Part numbers	Description	Packing
48 MMT SCD	Multimode duplex SC UPC beige adapter	Unit
48 SMT SCD	Singlemode duplex SC UPC blue adapter	Unit
48 MMT LCQ	Multimode Quad LC UPC beige adapter	Unit
48 SMT LCQ	Singlemode Quad LC UPC blue adapter	Unit









Standards

Tested to comply with the requirements of :

- TIA/EIA 568 C.3,
- ISO/IEC 11801 Amd 1.0 / Amd 2.0,
- EN 50173, EN 297-1
- IEC 60304, IEC 61754
- ROHS, REACH, SvHC

Ordering Information

Part numbers	Description	Packaging
48 BM OP 24 IP65 P	Fiber plastic IP65 wall box up to 24 fibers (unloaded)	Unit