

<b>Product name</b>	Fibrebox MDB-M 96/96F splice and patch 7 in-/output for grommets IP65
<b>Product code</b>	6977538
<b>Product type</b>	MDB
<b>GTIN</b>	7070701368580
<b>ETIM-Class</b>	EC002067



## PRODUCT SPECIFICATIONS

The Fiber Optic Box MDB-M is a durable fiber optic box, designed with the highly flexible FibeRoad system inside. The box can be configured to address a wide range of fiber optic splice and/or connectivity applications for PON, GPON and 5G networks. The engineered design provides IP65 protection from water / dust ingress and IK10 impact resistance to keep your critical network connections safe inside. The MDB M provides the ideal splicing solution for multi dwelling unit fiber distribution points or outdoor pole mounted splice applications.

## Measurements

<b>Length</b>	132 mm
<b>Height</b>	427 mm
<b>Width</b>	290 mm
<b>Weight</b>	1 250 g

## Technical Specifications - Termination/Distribution Boxes

<b>Environment</b>	Indoor, Outdoor
<b>Number of splices</b>	96
<b>Number of Entry/cable ports</b>	7
<b>Cable/duct diameters</b>	5x1.8–13 mm,+2x10–14mm, or indoors: 7x1.8–13mm
<b>Mid-span access</b>	Yes
<b>Splice trays included</b>	0
<b>Number of splice trays</b>	4

<b>Max Fibre Count per tray</b>	24
<b>Dark fiber storage</b>	Yes
<b>Lockable</b>	Yes
<b>IP Codes</b>	IP65
<b>Impact protection degree</b>	ik10
<b>Colour</b>	Light Gray RAL 7035
<b>Material</b>	pc / asa
<b>Halogen Free</b>	Yes
<b>Fire Resistance</b>	v0
<b>UV Proof</b>	Yes