

Product name	Fibrebox MDB-S 48/48F splice and patch 5 in-/output for grommets IP65
Product code	5061018
GTIN	7332811368929
ETIM-Class	EC002067



PRODUCT SPECIFICATIONS

The Fiber Optic Box MDB-S is a durable fiber optic box, designed for various fiber organizers 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 S provides the ideal splicing solution for multi dwelling unit fiber distribution points or outdoor pole mounted splice applications.



Measurements

Length	106 mm
Height	295 mm
Width	187 mm
Weight	1,150 g

Technical Specifications - Termination/Distribution Boxes

PIA Certified	Yes
Environment	Indoor, Outdoor
Number of splices	48
Connector Type	lc/apc quad
Number of Entry/cable ports	5
Cable/duct diameters	3× 1.8–13 mm + 2× 10–14 mm, or 5× 1.8–13 mm
Mid-span access	Yes
Splice trays included	0
Number of splice trays	2
Max Fibre Count per tray	24
Dark fiber storage	Yes
Lockable	Yes
IP Codes	IP65
Impact protection degree	ik10
Colour	Light Gray RAL 7035
Material	pc / asa
Halogen Free	Yes
Fire Resistance	v0

UV Proof	Yes
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