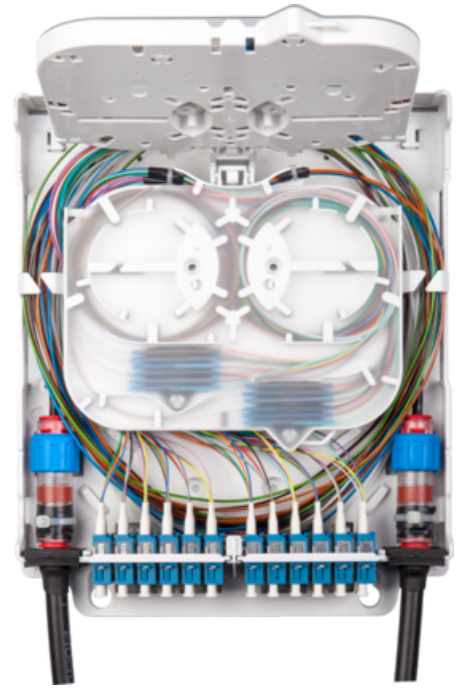


Product name	UNI indoor distribution box
Product code	5060516
GTIN	7332811313738
ETIM-Class	EC002067



PRODUCT SPECIFICATIONS

MTeH UNI is designed to be a very versatile Fiber Optic Box, which can realize a wide range of configurations and interconnect fibers in many ways. The box is primarily suitable as a distribution box in FTTH networks. It includes two types of a connector panel and two large Fiber Optic Trays KM 4. Its unique design and factory connectorized options help reduce assembly time and installation costs

- Easy installation
- Removable cover
- Cable reserves brackets
- Cable management
- Ability to splice in the bottom of the box
- Optional splicing or splitter boxes
- Removable connector panel for 12x SC simplex or 12xSC duplex
- Connector plate protected with a cover
- Gradual grommet Ø 3-14 mm for cable entry from all sides
- Input for 12 microducts up to Ø 7 mm
- Preparation for the side entrance of Wall rails
- Optional wall through installation
- Mid-span access
- 2x splice tray KM4 – total capacity 48 splices
- Maximum capacity 72 splices using splice section in the bottom of the box
- Duplex adapter point to connect PLC splitter

Coverage Degree

IP 20 to EN 60529

Self-Extinguishing Degree	V2 to UL94
Impact protection degree	IK 6 to EN 50102
Color	White RAL 9003
Dimensions	340 x 235 x 60 mm
Weight	0,8 kg
Material – distribution box	ABS - Halogen free, flame retardant (V2)
Environment	Indoor
Number of splices	1-12 splices, 13-24 splices, 25-48 splices
Number of connectors	1-12 connectors, 13-24 connectors, 25-48 connectors
Connector type	SC, LC

Measurements

Length	340 mm
Height	65 mm
Width	240 mm
Weight	900 g

Technical Specifications - Termination/Distribution Boxes

Environment	Indoor
Number of splices	48
Number of connectors	48
Connector Type	sc/upc simplex, sc/upc duplex, sc/apc simplex, sc/apc duplex, lc/upc duplex, lc/upc quad, lc/apc duplex, lc/apc quad
Cable/duct diameters	3-14mm
Mid-span access	Yes
Splice trays included	1
Number of splice trays	2
Max Fibre Count per tray	24
Splice Holder Included	Yes
Lockable	Yes
IP Codes	ip20
Impact protection degree	ik06
Colour	White RAL 9003
Material	ABS
Halogen Free	Yes
Fire Resistance	v2 to ul94

