

Product name	ORM8 optical distribution 4xSCD
Product code	5058114
GTIN	7332811115875
ETIM-Class	EC002067



PRODUCT SPECIFICATIONS

The ORM 8 optical distribution box is designed for the placement of 8 optical connectors both indoors and outdoors. The distribution box may be complemented by a simple bracket, which enables it to be post-mounted.

- Capacity of 8 optical connectors
- Connector holder SC, ST, FC, E2000, LC
- Placement of optical fiber reserve, length 1 m
- PG bushings
- Lockable lid
- Easy assembly
- Wall-mounted or post-mounted
- Coverage degree IP 54

Inputs / Outputs (quantity × range)	4× 3 mm, 1× 4–8 mm
Grommets (type and number of used grommets)	2× PG16, 1× PG9
Ingress Protection	IP54
Impact Protection	IK10
UV Resistance	yes
Flammability Degree	V0
Temperature Range	–40 °C / +70 °C
Material	PC / ABS

Color	light gray RAL 7035
Dimensions (H × W × D)	185 × 103 × 73 mm
Weight	0.6 kg
Environment	indoor outdoor
Number of Splices	1-12
Number of Connectors	1-12
Connector Type	E2000 LC SC

Measurements

Length	260 mm
Height	118 mm
Width	110 mm
Weight	800 g

Technical Specifications - Termination/Distribution Boxes

Environment	Indoor, Outdoor
Number of splices	8
Number of connectors	8
Connector Type	sc/upc duplex, sc/apc duplex, lc/upc quad, lc/apc quad
Number of Entry/cable ports	3
Cable/duct diameters	8 × 3 mm, 1 × 4–8 mm (2xpg16 + 1xpg9)
Splice trays included	1
Max Fibre Count per tray	8
Splice Holder Included	Yes
Lockable	Yes
IP Codes	ip54
Impact protection degree	ik10
Colour	Light Gray RAL 7035
Material	abs-pc
Halogen Free	Yes
Fire Resistance	ul94-v0
UV Proof	Yes
Temperature ranges for Operation	−40 °c / +70 °c

