

Product name	Distribution Closure Hybrid FM 48F IP65
Product code	5060947
GTIN	7332811339721
ETIM-Class	EC002598



PRODUCT SPECIFICATIONS

Robust IP65 rated halogen-free distribution closure for outdoor/indoor wall mounting. 48 fibers can be spliced from several incoming cables or midspan against 24 subscriber cables (2F). The closure is delivered complete with splice trays (12F/tray), fiber management, cable-/duct seals and wall bracket.

The unique base plate makes it possible to connect 24 subscriber ducts or cables. Ducts and cables are automatically strainrelieved and sealed to the box during installation.

- Wall mounting plate: Stainless steel.
- Colour: Grey RAL 7035
- Number of splice trays: 4 splice trays.
- Splice tray capacity: 12 splice protectors heat shrink $\varnothing 2,4 \times 45$ mm.
- Fiber bending radius: $R = 30$ mm.
- Looping length of fibres: 300 mm.
- Feeder cable: $\varnothing 4,5$ mm up to including $\varnothing 8,3$ mm.
- Subscriber cable/duct: $24 \times \varnothing 3,0 - 8,0 \pm 0,1$ mm.
- Feeder cable: $4 \times \varnothing 4.5 - 8.3$ mm or midspan and $2 \times M20/25$.

Measurements

Length	390 mm
Height	150 mm
Width	220 mm
Weight	3,000 g

Technical Specifications - Termination/Distribution Boxes

Environment	Outdoor, Indoor
Number of splices	48
Number of Entry/cable ports	30
Cable/duct diameters	4.5 - 8.3mm
Mid-span access	Yes
Splice trays included	4
Max Fibre Count per tray	12
Splice Holder Included	Yes
IP Codes	IP65
Impact protection degree	IK08
Colour	Light Gray RAL 7035
Material	ABS
Halogen Free	Yes
UV Proof	Yes
Temperature ranges for installation	-10°C til +60°C
Temperature ranges for Operation	-35°C til +60°C