FOC-PP-SB-SC:2-OM3-PT - Splice box

1019126

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Splice box, design: Rail-mountable module, degree of protection: IP20, material: Sheet steel, connection method: Splicing, color: light grey RAL 7035, Ethernet

Product description

DIN rail splice box, front plate assembled with 2x SC duplex coupling for multimode (OM3), fully assembled ready for splicing with pre-assembled pigtails and splice holder. Housing (2-piece) for fixing on the DIN rail, integrated rack for accommodating excess lengths of fiber (protection), cable entry possible by means of M20 x 1.5 screw connection on top and bottom. Ready for DIN rail mounting by means of adapter on the back, ready for equipotential bonding.

Scope of supply:
DIN rail housing, empty (2-piece), front plate with port marking and integrated splice comb (mounted), front plate assembled with 2x SC duplex coupling, 4 pigtails (OM3), splice holder, 4x shrink splice protection, 1x cable gland

Commercial data

Item number	1019126
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AB15
Product key	ABNGAA
GTIN	4055626504964
Weight per piece (including packing)	899.4 g
Weight per piece (excluding packing)	808 g
Customs tariff number	85389099
Country of origin	DE

Technical data

Product properties

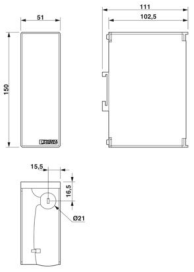
Product type	Network distributor box
Housing type	Panel mounting base
Type	Rail-mountable module
Sensor type	Ethernet
Connection profile	SC connectors
Number of module slots	6
Number of slots	6
Protective cover	yes

Connection data

Connection technology

Connection method	Splicing

Dimensions

Dimensional drawing	
Width	52 mm
Height	150 mm
Depth	110 mm

Housing

Housing width	52 mm

Mechanical characteristics

Ferrule diameter	2.50 mm

Material specifications

Color	light grey RAL 7035
Flammability rating according to UL 94	V0
Ferrule material	Zirconia ceramics
Housing material	Sheet steel
Housing surface material	Powder-coated, gray

Cable/line

Cable type	Multimode fiberglass

Cable type	for all common cable types

FO cable

Fiber type	GOF

Environmental and real-life conditions

Ambient conditions

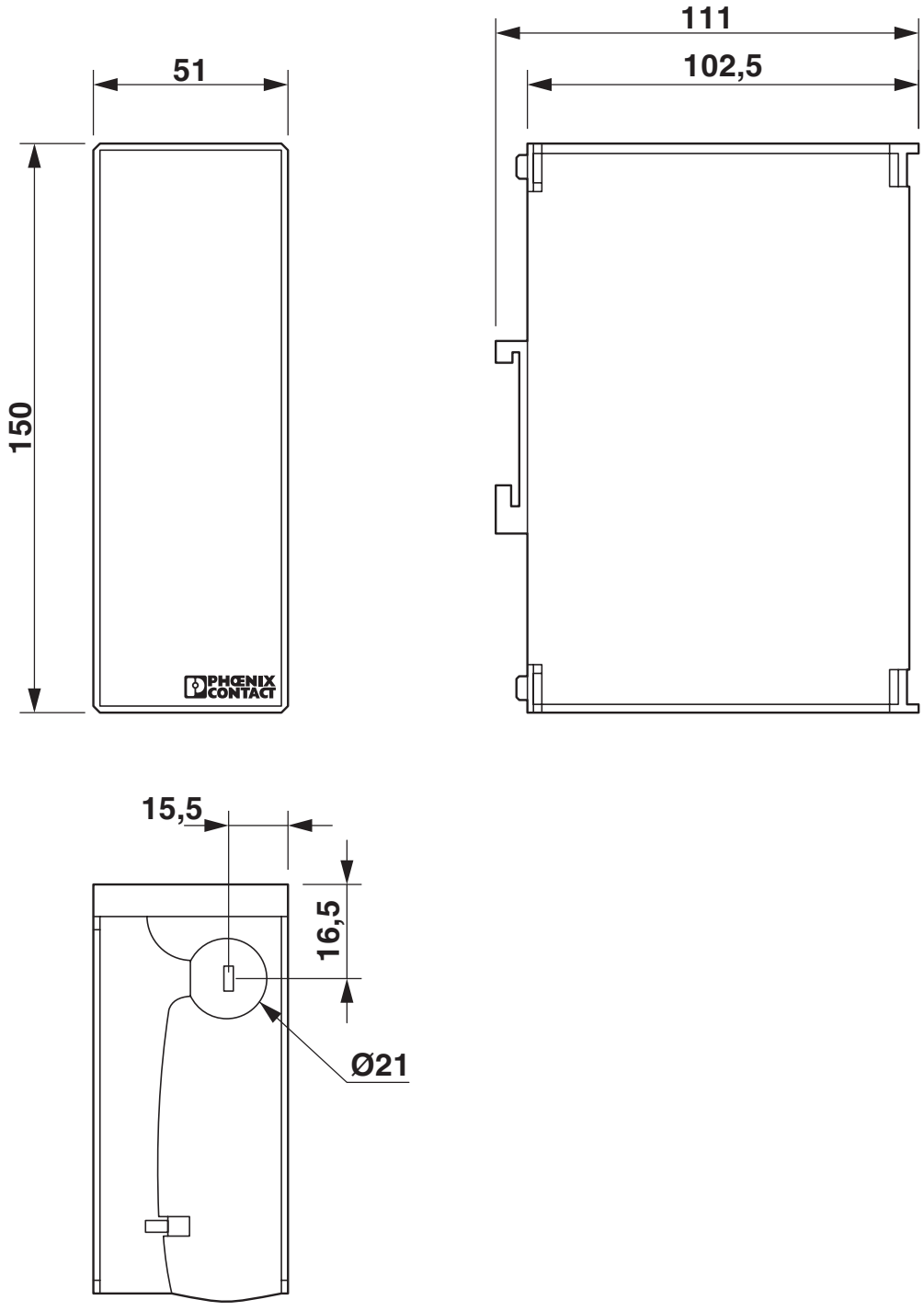
Degree of protection	IP20
	IP20
Ambient temperature (operation)	-25 °C ... 70 °C (according to IEC 61300-2)
Ambient temperature (storage/transport)	-25 °C ... 70 °C (according to IEC 61300-2)

Mounting

Mounting type	DIN rail mounting

Drawings

Dimensional drawing



DIN rail splice box 6x SC duplex, fully mounted ready to splice

Classifications

UNSPSC

UNSPSC 21.0	39121409

Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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