PHŒNIX CONTACT

DIN rail adapter - FOC-PP-SB-SC:6 - 1411902

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DIN rail module, empty, for 6x SC duplex

DIN rail module, 6x SC duplex,
without pigtails and splice holder

Product Description

DIN rail module, front plate fitted with 6x SC duplex coupling (OM3), without 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/bottom (screw connection available as an option). Ready for DIN rail mounting by means of adapter on the back, ready for equipotential bonding.

Supplied as standard: DIN rail housing, empty (2-piece), front plate with port marking and integrated splice comb (mounted), front plate fitted with 6x SC duplex coupling OM3 (beige/turquoise/turquoise) metal.

Product Features

- Cable entry possible by means of M20 x 1.5 screw connection on top and bottom
- Suitable for industrial applications
- Compact dimensions despite large splice comb
- Snap-in adapter for easy DIN rail mounting
- Ready for equipotential bonding

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	780.0 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Mechanical characteristics

Number of slots	6
Connection profile	SC connectors
Fiber type	GOF

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Technical data

Mechanical characteristics

Fiber	50/125 µm OM3
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	> 500
Type of contact	Fiber optics connectors
Max. cable diameter	M20 x 1.5 cable gland
External cable diameter	depending on optional cable gland
Type of cable	For all common cable types
Color	light grey RAL 7035
Mounting type	DIN rail mounting

Ambient conditions

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)
Degree of protection	IP20

Material data

Flammability rating according to UL 94	V0
Housing material	Sheet steel
Housing surface material	Powder-coated, gray

Standards and Regulations

Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 8.0	19170105

ETIM

ETIM 4.0	EC000731
ETIM 5.0	EC000731

Drawings

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Dimensional drawing
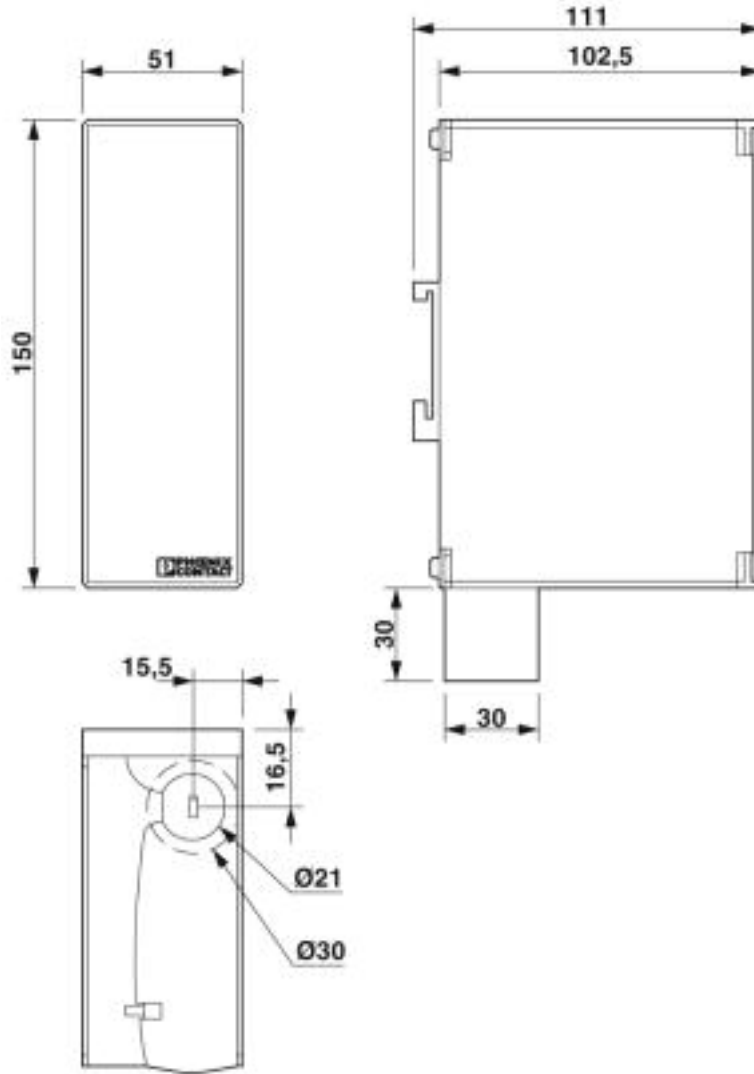
DIN rail module, 6 x LC duplex, without pigtails