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# DIN rail adapter - FOC-PP-SB-LC:6 - 1411901

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DIN rail module, empty, for 6x LC duplex

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

### **Product Description**

DIN rail module, front plate fitted with 6x LC 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 LC duplex coupling OM3 (beige/turquoise/turquoise) metal.

### Why buy this product

- 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 STK	
GTIN	4 046356 944953	

### Technical data

### Mechanical characteristics

Number of slots	6	
Connection profile	LC connectors	
Fiber type	GOF	
Fiber	50/125 μm OM3	
Ferrule diameter	1.25 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	



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# Technical data

# Mechanical characteristics

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	VO

# Classifications

# eCl@ss

eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 8.0	19170105

# **ETIM**

ETIM 4.0	EC000731
ETIM 5.0	EC000731

# Drawings



# DIN rail adapter - FOC-PP-SB-LC:6 - 1411901

# Dimensional drawing 111 102,5 15,5 021 030

DIN rail module, 6 x LC duplex, without pigtails

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