

## Fiber optic coupling - FOC-I-D1PGN-S/LCGCSM - 1041780

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Fiber optic coupling, type: LC, degree of protection: IP20, material: PBT, connection method: Coupling, cable outlet: straight

### Product Description

LC-duplex coupling, single mode APC, suitable for single mode and multimode applications, integrated self-closing metal laser protection flaps, guide sleeve made of zirconia (ceramic)

### Your advantages

- Assembly without special tools
- Flexible use, thanks to DIN rail and direct mounting
- Space-saving design
- With semi-transparent dust protection caps
- Ceramic ferrules for optimum transmission characteristics
- Integrated, self-closing metal laser protection flaps

RoHS

IP20

### Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626599922

### Technical data

#### Mechanical characteristics

Connection method	Coupling
Number of slots	2
Cable outlet	straight
No. of cable outlets	2
Weight	7.52 g

#### Ambient conditions

Ambient temperature (operation)	-10 °C ... 70 °C
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## Technical data

### Ambient conditions

Degree of protection	IP20
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### Material data

Housing material	PBT
Mounting type	Snap in

### Standards and Regulations

Flammability rating according to UL 94	V0
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## Classifications

### eCl@ss

eCl@ss 10.0.1	27061803
eCl@ss 4.0	24010400
eCl@ss 4.1	24010400
eCl@ss 5.0	19030300
eCl@ss 5.1	19030300
eCl@ss 6.0	27061800
eCl@ss 7.0	27061803
eCl@ss 9.0	27061803

### ETIM

ETIM 6.0	EC000034
ETIM 7.0	EC000034

## Accessories

### Accessories

#### Patch panel

#### DIN rail adapter - NBC-PP-G1PGY - 1041740



DIN rail adapter, type: Headers with shielding, degree of protection: IP20, material: PC-GF10, without assembled modules

#### Marshalling panel - CUC-PP-FR19:1U-I-EMPTY:24 - 1422978

Patch bay, 19" mounting, IP20, with 24 slots selectively for RJ45 cable connection modules, RJ45 coupling modules, LC duplex, SC simplex and MPO, medium gray



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### Accessories

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Marshalling panel - CUC-PP-FR19:1U-I-EMPTY:24 BK - 1422979



### Necessary add-on products

DIN rail adapter - NBC-PP-G1PGY - 1041740



DIN rail adapter, type: Headers with shielding, degree of protection: IP20, material: PC-GF10, without assembled modules

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