

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



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
- With semi-transparent dust protection caps
- Ceramic ferrules for optimum transmission characteristics
- ✓ Integrated, self-closing metal laser protection flaps



Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 599922
GTIN	4055626599922
Weight per Piece (excluding packing)	20.000 g
Custom tariff number	85367000
Country of origin	China

Technical data

Mechanical characteristics

Connection method	Coupling



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

Technical data

Mechanical characteristics

Number of slots	2
Cable outlet	straight
No. of cable outlets	2
Weight	7.52 g
Туре	LC
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-10 °C 70 °C
Degree of protection	IP20

Material data

Housing material	PBT
Mounting type	Snap in

Standards and Regulations

Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 10.0.1	27061803
eCl@ss 11.0	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



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

Accessories

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



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

Marshalling panel, type: RJ45, degree of protection: IP20, material: PC-GF, connection method: Quick connection, size of housing: 1, color: black



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

Phoenix Contact 2021 © - all rights reserved http://www.phoenixcontact.com