

Fiber optic coupling - FL SM PATCH COUPLER LC-LC - 2700313

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Coupling, LC/LC, can be used for single mode glass fibers

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 543019
GTIN	4046356543019
Custom tariff number	85367000
Country of origin	Bulgaria

Technical data

Mechanical characteristics

Number of positions	2
Number of slots	1
Connection profile	LC-Duplex
Fiber type	Single-mode fiberglass
Ferrule diameter	1.25 mm
Number of fibers	2
Insertion/withdrawal cycles	≥ 500
Connection method	Coupling
Color	blue
Degree of protection	IP20

Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Degree of protection	IP20

Material data

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Technical data

Material data

Flammability rating according to UL 94	V0
Housing material	PBT
Ferrule material	Zirconia ceramics
Ferrule holder color	white

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	27250315
eCl@ss 4.1	27250315
eCl@ss 5.0	27249290
eCl@ss 5.1	27249200
eCl@ss 6.0	27249200
eCl@ss 7.0	19170116
eCl@ss 8.0	19170116
eCl@ss 9.0	19170116

ETIM

ETIM 3.0	EC000313
ETIM 4.0	EC002584
ETIM 5.0	EC000752
ETIM 6.0	EC000752

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	39121311
UNSPSC 13.2	26121607

Accessories

Accessories

Adapter

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Accessories

Fiber optic coupling - PSM-SET-BFOC-LINK/2 - 2799429



Coupling; set consisting of 2 couplings for connecting B-FOC plugs

Fiber optic coupling - FL MM PATCH COUPLER LC-LC - 2700312



Coupling, LC/LC, can be used for multi-mode glass fibers

Fiber optic coupling - FL COUPLER SC-DUPLEX - 2901788



Coupling, SC duplex/SC duplex, compatible with multi-mode and single mode glass fibers, PCF, and polymer fibers

Fiber optic coupling - PSM-SET-FSMA-LINK/2 - 2799416



Coupling; set consisting of 2 couplings for connecting F-SMA plugs

Fiber optics connector (device side)

SC-RJ female insert - VS-SCRJ-GOF-BU/BU - 1652978



SC-RJ socket insert, duplex, for VS-A-F-IP67 panel mounting frame, can be used for fiberglass (multi-mode and single mode), PCF, and polymer fibers