

## 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

### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	20.0 GRM
Custom tariff number	85367000
Country of origin	Switzerland

### Technical data

#### Mechanical characteristics

Number of positions	2
Number of slots	1
Connection profile	LC
Fiber type	Single mode fiberglass
Fiber	9/125 µm
Number of fibers	2
Insertion/withdrawal cycles	≥ 500
Connection method	Coupling

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Degree of protection	IP20

#### Material data

Inflammability class according to UL 94	V0
Housing material	PBT
Ferrule material	Zirconia ceramics
Ferrule holder color	White

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### Classifications

#### eCl@ss

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

#### ETIM

ETIM 3.0	EC000313
ETIM 4.0	EC002584
ETIM 5.0	EC000752

#### UNSPSC

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