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

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

Flammability rating according to UL 94	V0
Housing material	PBT

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Technical data

Material data

Ferrule material	Zirconia ceramics
Ferrule holder color	white

Standards and Regulations

Flammability rating according to UL 94	V0

Environmental Product Compliance

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

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