

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 STK |
| Weight per Piece (excluding packing) | 20.000 g |
| Custom tariff number | 85367000 |
| Country of origin | Switzerland |

Technical data

Mechanical characteristics

| | |
|-----------------------------|------------------------|
| Number of positions | 2 |
| Number of slots | 1 |
| Connection profile | LC-Duplex |
| Fiber type | Single-mode fiberglass |
| Fiber | 9/125 µm |
| 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 |
|--|----|

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Technical data

Material data

| | |
|----------------------|-------------------|
| Housing material | PBT |
| 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 = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |