

Set PP LC duplex SM GOF



Image is for illustration purposes only. Please refer to product description.

| | |
|--------------------|---|
| Part number | 09 57 402 0501 000 |
| Specification | Set PP LC duplex SM GOF |
| HARTING eCatalogue | https://b2b.harting.com/09574020501000 |

Identification

| | |
|----------------------------|-----------------------|
| Category | Connectors |
| Series | HARTING PushPull (V4) |
| Identification | LC duplex |
| Element | Connector sets |
| Description of the contact | Singlemode |

Version

| | |
|--------------------|----------|
| Number of contacts | 2 |
| Locking type | PushPull |

Technical characteristics

| | |
|--|----------------|
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥200 |
| Degree of protection acc. to IEC 60529 | IP65 IP67 |
| Cable diameter | 5.8 ... 7.2 mm |

Material properties

| | |
|---|--------------------------|
| Material (hood/housing) | Thermoplastic |
| Colour (hood/housing) | Black |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant with exemption |



Pushing Performance
Since 1945

Material properties

| | |
|--------------------------------------|--|
| RoHS exemptions | 6(b) / 6(b)-II: Lead as an alloying element in aluminium containing up to 0,4 % lead by weight / Lead as an alloying element in aluminium for machining purposes with a lead content up to 0,4 % by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Antimony trioxide Lead Nickel Naphthalene |
| Requirement set with Hazard Levels | R26 |

Specifications and approvals

| | |
|----------------|--------------------------------|
| Specifications | IEC 61076-3-106 Variant 4 (V4) |
| Approvals | DNV GL |

Commercial data

| | |
|--------------------------------|---|
| Packaging size | 1 |
| Net weight | 59 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140072602 |
| eCl@ss | 27440114 Rectangular connector (for field assembly) |