**Part Number :** 1061230500
**Product Description :** LC Adapter, Quad, EMI, Metal Body, Snap Mount Style, Duplex SC Footprint, Shutter One Side
**Series Number :** 86290
**Status :** Active
**Product Category :** Fiber Optic Adapters



## Documents and Resources

### Drawings

1061230500_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Fiber Optic Adapters |
| Series | 86290 |
| Description | LC Adapter, Quad, EMI, Metal Body, Snap Mount Style, Duplex SC Footprint, Shutter One Side |
| Component Type | EMI Shielding |
| Product Name | LC |
| Type | Adapter |
| UPC | 191128104432 |

### Electrical

| | |
|---|---|
| Shielded | Yes |
| Shield Type | EMI Gasket |

### Physical

| | |
|---|---|
| Alignment Sleeve | Ceramic |
| Angled Physical Contact (APC) | N/A |
| Color - Resin | Blue |
| Gender | Female-Female |
| Material - Housing | Polymer |
| Mounting Style | Snap |
| Net Weight | 20.586/g |
| Orientation | Straight |
| Panel Mount | With Flange |
| Ports | 4 |
| Shutter | One Side |

### Solder Process Data

| | |
|---|---|
| Lead-Free Process Capability | N/A |

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## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|
| LC Connectors | 106024 |
| LC Duplex Connectors | 106025 |

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