



Part Number : [50650012](#)

Product Description : 2.54mm Pitch, SL Dual Row
Wire-to-Wire Panel Mount, 12 Circuits

Series Number : 70022

Status : Active

Product Category : Connector Accessories

Engineering Number : 70022-0012



Documents & Resources

Drawings

[050650012_sd.pdf](#)

3D Models and Design Files


[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| 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

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|----------------|---|
| Status | Active |
| Category | Connector Accessories |
| Series | 70022 |
| Description | 2.54mm Pitch, SL Dual Row Wire-to-Wire Panel Mount, 12 Circuits |
| Component Type | Panel Mount |
| Product Name | SL |
| UPC | 800753577893 |

Agency

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

Physical

| | |
|---------------------|-----------|
| Circuits (Loaded) | 12 |
| Circuits (maximum) | 12 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 4.001/g |
| Packaging Type | Bag |

Mates With / Use With

Use with Part(s)

| Description | Part Number |
|---|--------------|
| SL Single Row Crimp Housings and CPA Retainers | <u>70066</u> |
| SL Single Row Male Insulation Displacement Connector Assemblies | <u>70475</u> |
| SL Single Row, Version D, Male FFC/FPC Connectors | <u>70431</u> |

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