



Part Number : 50650020

Series Number : 70022

Product Category : Connector Accessories

Product Description : 2.54mm Pitch, SL Dual Row Wire-to-Wire Panel Mount, 20 Circuits

Status : Active

Engineering Number : 70022-0003

Documents & Resources

Drawings

Drawing 050650020\_sd.pdf


Packaging Design Drawing PK-70022-100-001.pdf

3D Models and Design Files

3D Model 050650020\_stp.zip

Product Environment Compliance

Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per D(2023)8585-DC (23 Jan 2024)  |
| EU RoHS            | Compliant per EU 2015/863   |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

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## Part Details

### General

|                |   |
|----------------|---|
| Status         | Active  |
| Category       | Connector Accessories   |
| Series         | 70022   |
| Description    | 2.54mm Pitch, SL Dual Row Wire-to-Wire Panel Mount, 20 Circuits |
| Component Type | Panel Mount   |
| Product Family | SL Modular Connectors   |
| Product Name   | SL  |
| UPC            | 800753577909  |

### Agency

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

### Physical

|                     |           |
|---------------------|-----------|
| Circuits (Loaded)   | 20        |
| Circuits (maximum)  | 20        |
| Color - Resin       | Black     |
| Flammability        | 94V-0     |
| Lock to Mating Part | Yes       |
| Material - Resin    | Polyester |
| Net Weight          | 5.008/g   |
| Packaging Type      | Bag       |

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### 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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This document was generated on Jun 06, 2024