



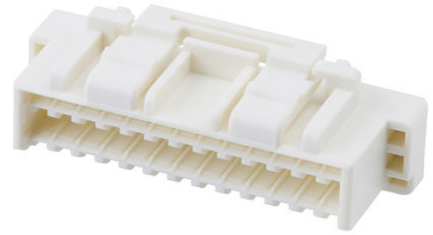
Part Number : [5031492600](#)

Product Description : CLIK-Mate Plug Housing, 1.50mm Pitch, Dual Row, Positive Lock, 26 Circuits, Natural

Series Number : 503149

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[5031492600_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[5031492600.dxf](#)

Specifications

[AS-503149-001-001.pdf](#)

[SPK-503149-001-001.pdf](#)

[5031490000-PS-000.pdf](#)

[5031491000-PS-000.pdf](#)

[5031491001-PS-000.pdf](#)

[5031491002-PS-000.pdf](#)

[5031491003-PS-000.pdf](#)

[PS-505406-001-001.pdf](#)

[5031490001-PS-000.pdf](#)


[5031490002-PS-000.pdf](#)

[5031491004-PS-000.pdf](#)

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)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

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Connector Housings |
| Series | 503149 |
| Description | CLIK-Mate Plug Housing, 1.50mm Pitch, Dual Row, Positive Lock, 26 Circuits, Natural |
| Application | Signal, Wire-to-Board |
| Product Name | CLIK-Mate |
| UPC | 887191689418 |

Agency

| | |
|----|--------|
| UL | E29179 |
|----|--------|

Physical

| | |
|-------------------------------|----------------------------------|
| Circuits (maximum) | 26 |
| Color - Resin | Natural |
| Flammability | 94HB |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | No |
| Lock to Mating Part | Yes |
| Material - Resin | Polybutylene Terephthalate (PBT) |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 1.50mm |
| Pitch - Termination Interface | 1.50mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|------------------------|
| 1.50mm Pitch CLIK-Mate Right-Angle Dual Row PCB Receptacles | 213228 |
| 1.50mm Pitch CLIK-Mate Right-Angle Dual Row PCB Receptacles | 503148 |
| 1.50mm Pitch CLIK-Mate Vertical Dual Row PCB Receptacles | 213227 |
| 1.50mm Pitch CLIK-Mate Right-Angle Dual Row PCB Receptacles | 503154 |

Use with Part(s)

| Description | Part Number |
|--|---------------------------|
| Pre-Crimped Lead CLIK-Mate 1.50mm Male-to-CLIK-Mate 1.50mm Male, Tin (Sn) Plating, | 797581011 |

| | |
|---|---------------|
| 300.00mm Length, 24 AWG, Black | |
| 1.50mm Pitch CLIK-Mate Male Crimp Terminals | <u>502579</u> |
| 1.50mm Pitch CLIK-Mate Male Crimp Terminals | <u>503429</u> |
| CLIK-Mate 1.50mm Pitch Male Crimp Terminals | <u>213028</u> |
| CLIK-Mate 1.50mm Pitch Male Crimp Terminals | <u>213029</u> |
| Pre-Crimped Lead Clik-Mate Male-to-Clik-Mate Male | <u>215710</u> |
| Pre-Crimped Lead Clik-Mate Male-to-Pigtail | <u>215711</u> |

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