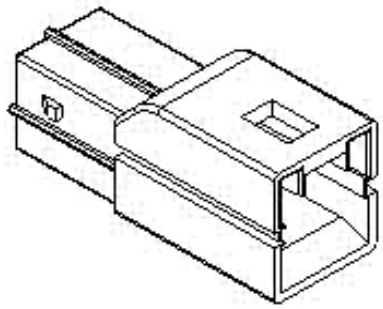
**Part Number :** 5013290200
**Product Description :** 3.30mm Pitch Wire-to-Wire Inertia Lock Plug Housing, Single Row, 2 Circuits, White
**Series Number :** 501329
**Status :** Obsolete
**Product Category :** Connector Housings



Obsolete

## Documents and Resources

### Specifications

PS-501328-001-001.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)6375-DC (05 Nov 2025) SCIP:1f489e60-cb6f-4d18-9570-74fc16b4d6ff |
| 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 | Obsolete |
| Category | Connector Housings |
| Series | 501329 |
| Description | 3.30mm Pitch Wire-to-Wire Inertia Lock Plug Housing, Single Row, 2 Circuits, White |
| Application | Signal, Wire-to-Wire |
| Product Name | Inertia Lock |
| UPC | 822348797066 |

### Physical

| | |
|---|---|
| Circuits (maximum) | 2 |
| Color - Resin | White |
| Gender | Plug |
| Glow-Wire Capable | No |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.30mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -25° to +80°C |

Obsolete

## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|
| 3.30mm Pitch Wire-to-Wire Inertia | 5013280200 |

| | |
|---|---|
| Lock Receptacle Housing, Single Row, 2 Circuits, White | |
| Pico-Clasp Female Crimp Terminals | 501395 |
| 3.30mm Pitch Female Crimp Terminals | 500989 |

**Use with Part(s)**

| Description | Part Number |
|---|---|
| 3.30mm Pitch Wire-to-Wire Terminal Position Assurance (TPA) Retainer, 2 Circuits | 513480213 |
| 3.30mm Pitch Male Crimp Terminals | 56265 |
| 3.30mm Pitch Male Crimp Terminals | 56279 |



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