



Part Number : [19092153](#)
Product Description : 2.36mm Diameter, .093" Pin and Socket Plug Housing with Positive Latch, 15 Circuits, 3 Rows, with Standard Mounting Ears
Series Number : 1991
Status : Active
Product Category : Connector Housings
Engineering Part Number : 1991-15P2



Documents and Resources

Drawings

[019092153 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


Specifications

[PK-1991-002-001.pdf](#)

[PS-02-09-001.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) |
| 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 | 1991 |
| Description | 2.36mm Diameter, .093" Pin and Socket Plug Housing with Positive Latch, 15 Circuits, 3 Rows, with Standard Mounting Ears |
| Application | Power, Wire-to-Wire |
| Comments | Polarized to Mating Part |
| Product Name | Standard .093" |
| UPC | 800753872561 |

Agency

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

Physical

| | |
|--------------------|---------|
| Circuits Detail | 3x5 |
| Circuits (maximum) | 15 |
| Color - Resin | Natural |
| Flammability | 94V-2 |
| Gender | Plug |

| | |
|-------------------------------|----------------|
| Glow-Wire Capable | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 9.352/g |
| Number of Rows | 3 |
| Packaging Type | Bag |
| Panel Mount | Yes |
| Pitch - Mating Interface | 6.30mm |
| 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 |
|--|---------------------------------|
| 2.36mm Diameter, .093" Pin and Socket Receptacle Housing with Positive Latch, 15 Circuits, 3 Rows, with Standard Mounting Ears | <u>19091151</u> |
| 2.36mm Diameter, .093" Pin and Socket Receptacle Housing with Positive Latch, 15 Circuits, 3 Rows, Free-Hanging | <u>19091152</u> |

Use with Part(s)

| Description | Part Number |
|--|-----------------------------|
| Standard .093" Pin and Socket Female Crimp Terminals | <u>1189</u> |
| Standard .093" Pin and Socket Male Crimp Terminals | <u>1190</u> |
| Standard .093" Pin and Socket Male Crimp Terminals | <u>1380</u> |
| Standard .093" Pin and Socket Female Crimp Terminals | <u>1381</u> |

| | |
|---|-------------|
| Standard .093" Pin and Socket Male Crimp Terminal | <u>1434</u> |
| Standard .093" Pin and Socket Male Crimp Grounding Terminals | <u>1973</u> |
| Standard .093" Pin and Socket Female Crimp Terminal | <u>4550</u> |

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