

Part Number: 1501792080

Product Description: Standard .062"+ Receptacle Housing, Dual Row, 8 Circuits

Series Number: 150179

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

1501792080_sd.pdf

3D Models and Design Files

1501792080_stp.zip

Specifications

1501760001-AS-000.pdf PK-150176-001-001.pdf 1501760001-PS-000.pdf 1501760001-TS-000.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | © |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2024)4144-DC (27 June 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

Part Details

General

| Status | Active |
|--------------|---|
| Category | Connector Housings |
| Series | 150179 |
| Description | Standard .062"+ Receptacle Housing, Dual Row, 8 Circuits |
| Application | Power, Wire-to-Wire |
| Product Name | Standard .062"+ |
| UPC | 889056490313 |

Agency

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

Physical

| Circuits (maximum) | 8 |
|-------------------------------|------------|
| Color - Resin | Natural |
| Flammability | 94V-2 |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 2.056/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | N/A |
| Pitch - Mating Interface | 3.68mm |
| Pitch - Termination Interface | 3.68mm |

| 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 |
|---|---------------|
| Standard .062"+ Dual Row Plug Housings | <u>150177</u> |

Use with Part(s)

| Description | Part Number |
|----------------------------------|---------------|
| Standard .062"+ Female Terminals | <u>150181</u> |

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