



**Part Number :** [2159580269](#)

**Product Description :** MX-DaSH Standard Male Connector Assembly, 35 Circuits, Keying Option Z, Purple

**Series Number :** 215958

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[2159580269\\_sd.pdf](#)

[2159580150-PK-000.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2159580000-AS-000.pdf](#)

[2159580000-PS-000.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                               |
|--------------------|-----------------------------------------------|
| GADSL/IMDS         | Not Reviewed                                  |
| China RoHS         | Not Relevant                                  |
| EU ELV             | Compliant per 2000/53/EC                      |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21               |
| REACH SVHC         | Not Reviewed 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

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## Part Details

### General

|              |                                                                                |
|--------------|--------------------------------------------------------------------------------|
| Status       | Active                                                                         |
| Category     | Connector Housings                                                             |
| Series       | 215958                                                                         |
| Description  | MX-DaSH Standard Male Connector Assembly, 35 Circuits, Keying Option Z, Purple |
| Application  | Power, Wire-to-Wire                                                            |
| Product Name | MX-DaSH                                                                        |
| Type         | Static                                                                         |
| UPC          | 196823255687                                                                   |

### Physical

|                       |                    |
|-----------------------|--------------------|
| Circuits (maximum)    | 35                 |
| Color - Resin         | Purple             |
| Gender                | Plug               |
| Glow-Wire Capable     | No                 |
| Keying to Mating Part | Yes                |
| Lock to Mating Part   | Yes                |
| Material - Resin      | PBT                |
| Net Weight            | 18.050/g           |
| Number of Rows        | 4                  |
| Packaging Type        | Partitioned Carton |

|                               |                |
|-------------------------------|----------------|
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 3.50mm, 2.50mm |
| Polarized to Mating Part      | Yes            |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +125°C |

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## Mates With / Use With

### Mates with Part(s)

| Description                                                                      | Part Number       |
|----------------------------------------------------------------------------------|-------------------|
| MX-DaSH Standard Female Connector Assembly, 35 Circuits, Keying Option Z, Purple | <u>2159580169</u> |

### Use with Part(s)

| Description | Part Number                                        |
|-------------|----------------------------------------------------|
| Use With    | 1.20mm AK Male Terminals,<br>2.80mm Male Terminals |

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This document was generated on Feb 01, 2026