



Part Number : [2159580448](#)

Product Description : MX-DaSH High-Speed MGE Male Connector Assembly, 31+1 Circuits, Keying Option Y, Purple

Series Number : 215958

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[2159580448_sd.pdf](#)

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

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

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

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

Product Environment Compliance

Compliance

| | |
|--------------------|--------------|
| China RoHS | Not Reviewed |
| EU ELV | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC | Not Reviewed |
| EU RoHS | Not Reviewed |

[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 | 215958 |
| Description | MX-DaSH High-Speed MGE Male Connector Assembly, 31+1 Circuits, Keying Option Y, Purple |
| Application | Power, Wire-to-Wire |
| Product Name | MX-DaSH |
| Type | Static |
| UPC | 196823563683 |

Physical

| | |
|--------------------------|------------------------|
| Circuits (maximum) | 32 |
| Color - Resin | Purple |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | PBT |
| Net Weight | 1.000/g |
| Number of Rows | 4 |
| Packaging Type | Partitioned Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 3.50mm, 2.75mm, 2.50mm |

| | |
|-------------------------------|----------------|
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +125°C |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--|-------------------|
| MX-DaSH High-Speed MGE Female Connector Assembly, 31+1 Circuits, Keying Option Y, Purple | <u>2159580338</u> |

Use with Part(s)

| Description | Part Number |
|-------------|---|
| Use With | 1.20mm and 2.80mm AK Male Terminals, MGE Plug |

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