

**Part Number :** 2159580338

**Product Description :** MX-DaSH High-Speed MGE Female Connector Assembly, 31+1 Circuits, Keying

Option Y, Purple

Series Number: 215958

**Status**: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

2159580338 sd.pdf

2159580150-PK-000.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

<u>Creo</u>

#### **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 Female Connector Assembly, 31+1 Circuits, Keying Option Y, Purple
Application	Power, Wire-to-Wire
Product Name	MX-DaSH
Туре	Static
UPC	196823256806

# **Physical**

Circuits (maximum)	32
Color - Resin	Purple
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	26.120/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 Male Connector Assembly, 31+1 Circuits, Keying Option Y, Purple	<u>2159580448</u>

## **Use with Part(s)**

Description	Part Number
Use With	1.20mm and 2.80mm AK Female Terminals, MGE Jack

This document was generated on Oct 06, 2025