Part Number : 2159580327
Product Description : MX-DaSH High-Speed HFM Female Connector Assembly, 31+1 Circuits, Keying Option J, Black
Series Number : 215958
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

2159580327_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

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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- 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 HFM Female Connector Assembly, 31+1 Circuits, Keying Option J, Black
Application	Wire-to-Wire, Automotive
Component Type	Receptacle
Product Name	MX-DaSH
Type	Static
UPC	196823256752

Physical

Circuits (maximum)	32
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	25.100/g
Number of Rows	4
Packaging Type	Partitioned Carton

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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 HFM Male Connector Assembly, 31+1 Circuits, Keying Option J, Black	2159580427

Use with Part(s)

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

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