



Part Number : [2159580262](#)
Product Description : MX-DaSH Standard Male
Connector Assembly, 35 Circuits, Keying Option B,
Black
Series Number : 215958
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

[2159580262_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(2024)7663-DC (21 Jan 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

Part Details

General

Status	Active
Category	Connector Housings
Series	215958
Description	MX-DaSH Standard Male Connector Assembly, 35 Circuits, Keying Option B, Black
Application	Power, Wire-to-Wire
Product Name	MX-DaSH
Type	Static
UPC	196823255649

Physical

Circuits (maximum)	35
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	17.100/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

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX-DaSH Standard Female Connector Assembly, 35 Circuits, Keying Option B, Black	<u>2159580162</u>

Use with Part(s)

Description	Part Number
Use With	1.20mm AK Male Terminals, 2.80mm Male Terminals