



**Part Number :** [367921201](#)

**Product Description :** MX120G Pitch Sealed Female Connector Assembly, Dual Row, 12 Circuit, Black

**Series Number :** 36792

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[367921201\\_sd.pdf](#)

[PK-36783-002-001.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


[AS-36783-001-001.pdf](#)

[PS-36783-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane 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

- 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	36792
Description	MX120G Pitch Sealed Female Connector Assembly, Dual Row, 12 Circuit, Black
Application	Wire-to-Board
Product Name	MX120G
UPC	887191146799

### Agency

CSA	LR19980
UL	E29179

### Physical

Circuits (maximum)	12
Color - Resin	Black
Flammability	94HB
Gender	Receptacle
Glow-Wire Capable	No

Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	11.279/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.20mm
Pitch - Termination Interface	3.20mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

### Solder Process Data

Lead-Free Process Capability	N/A
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### Mates With / Use With

#### Mates with Part(s)

Description	Part Number
MX120G Sealed Header Connector Assemblies	<u>36783</u>

#### Use with Part(s)

Description	Part Number
Cavity Plug for Receptacle MX120G	<u>368040001</u>
MX120G Female Crimp Terminals	<u>36799</u>

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