

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0367921201](#)
Status: **Active**
Overview: [MX120G Sealed Connectors](#)
Description: MX120G Pitch Sealed Female Connector Assembly, Dual Row 12 Circuit, Black

Documents:

| | |
|--|--|
| 3D Model | Application Specification AS-36783-001-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-36783-002 (PDF) |
| Product Specification PS-36783-001-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 36792 |
| Application | Wire-to-Board |
| Overview | MX120G Sealed Connectors |
| Product Name | MX120G |
| UPC | 887191146799 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 12 |
| Color - Resin | Black |
| Flammability | 94HB |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | N/A |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 11.279/g |
| Number of Rows | 2 |
| Packaging Type | Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 3.20mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 10.5A |
|-------------------------------|-------|

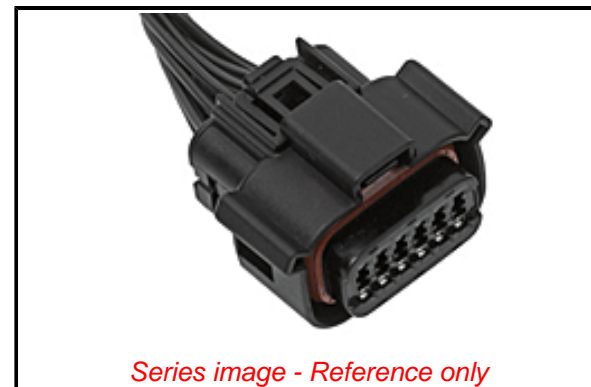
Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|------------------|
| Application Specification | AS-36783-001-001 |
| Packaging Specification | PK-36783-002 |
| Product Specification | PS-36783-001-001 |
| Sales Drawing | SD-36792-001-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[36792 Series](#)

Use With