



Part Number : 367921201

Series Number : 36792

Product Category : Connector Housings

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

Status : Active

Documents & Resources


Drawings  
Drawing 367921201\_sd.pdf  
Packaging Design Drawing PK-36783-002-001.pdf

3D Models and Design Files  
3D Model 367921201\_stp.zip

Specifications  
Application Specification AS-36783-001-001.pdf  
Product Specification PS-36783-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474  
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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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 Family	MX120G Sealed Connectors
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	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

Solder Process Data

Lead-Free Process Capability	N/A
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Use with Part(s)

Description	Part Number
MX120G Female Crimp Terminals	<u>36799</u>
Cavity Plug for MX120G Receptacles	<u>36804</u>