Part Number : 3000817507
Product Description : MX150 Pass-Through Unsealed Receptacle, Dual Row, 6 Circuits, Stackable, Keying Option A, UL 94 HB, Stone Gray Housing
Series Number : 300081
Status : Active
Product Category : Connector Housings
Engineering Part Number : 100062-0565



Documents and Resources

Drawings

3000817507_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

3000810000-AS-000.pdf

3000810000-PS-000.pdf

3000810000-TS-PV-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
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	300081
Description	MX150 Pass-Through Unsealed Receptacle, Dual Row, 6 Circuits, Stackable, Keying Option A, UL 94 HB, Stone Gray Housing
Application	Pass-Through, Wire-to-Wire, Automotive
Component Type	Receptacle
Product Name	MX150
UPC	196823756634

Physical

Circuits (maximum)	6
Color - Resin	Stone Gray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.995/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No

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Pitch - Mating Interface	3.50mm
Polarization	A
Polarized to Mating Part	Yes
Sealed	Unsealed
Stackable	Yes
Temperature Range - Operating	-40° to +125°C
Terminal Size	1.5

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Pass-Through Sealed Connector, Panel Mount, Dual Row, 12 Circuits, Keying Option D, UL 94 HB, Stone Gray Housing, Single Seal	3000817004
MX150 Pass-Through Sealed Connector, Panel Mount, Dual Row, 12 Circuits, Keying Option D, UL 94 HB, Stone Gray Housing, Dual Seal	3000817104

Use with Part(s)

Description	Part Number
MX150 Female Terminals	33001

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