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Part Number:

1600744019

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, UL 94V-0, Keying Option D, with Clipslot, with Connector Position Assurance, Stone Gray

- Documents:
- 3D Model

Application Specification AS-33472-100-FR-001 (PDF)
- Drawing (PDF)

Packaging Specification PK-31300-635-001 (PDF)
- 3D Model (PDF)

Packaging Specification PK-31300-903-001 (PDF)
- Product Specification PS-160074-0001-001 (PDF)

Test Summary 1600742276-TS-000 (PDF)
- Application Specification AS-33472-100-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification AS-33472-100-CH-001 (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	160074
Application	Power, Wire-to-Board, Wire-to-Wire
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150 Sealed and Unsealed Connector System
Polarization	D
Product Name	MX150
UPC	191128118781
Physical	
Circuits (maximum)	8
Color - Resin	Stone Gray
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	2
Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Material Info

Reference - Drawing Numbers	
Application Specification	AS-33472-100-001, AS-33472-100-CH-001, AS-33472-100-FR-001
Packaging Specification	PK-31300-635-001, PK-31300-903-001
Product Specification	PS-160074-0001-001
Sales Drawing	SD-160074-0002-001, SD-33472-0001-001
Test Summary	1600742276-TS-000



Series image - Reference only

EU ELV	
Not Reviewed	
EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

160074 Series

Mates With

160084 Male Dual Row Sealed Connector

Use With

MX150 Female Terminal [33012](#) , [33001](#) . MX150 Sealed Receptacle Cavity Plug [343454001](#) . MX150 Backshell [349510811](#) , [349510821](#) , [349510831](#) , [349510841](#)

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