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Part Number:

0334721602

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option B, without Connector Position Assurance, Light Gray



Documents:	
Drawing (PDF)	Application Specification AS-33611-001-001 (PDF)
3D Model	Packaging Specification PK-31300-903-001 (PDF)
3D Model (PDF)	Test Summary TS-33472-0001-001 (PDF)
Product Specification PS-33472-000-001 (PDF)	Datasheet (PDF)
Application Specification AS-33472-100-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-33472-100-CH-001 (PDF)	

General	
Product Family	Crimp Housings
Series	33472
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications -Partnership
Overview	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	756054493953
Physical	
Circuits (maximum)	16
Color - Resin	Gray (Light)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	18.020/g
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
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001
Packaging Specification	PK-31300-903-001
Product Specification	PS-33472-000-001
Sales Drawing	150-S-016-2-Z01-001, 334721602-001, SD-33472-0001-001
Test Summary	TS-33472-0001-001

EU ELV Compliant	
EU RoHS Compliant	China RoHS
REACH SVHC Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free Status Low-Halogen	
For more information, please visit Contact US	
China ROHS ELV	Green Image Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
33472 Series

Mates With
MX150 Male Sealed Connector [33482](#)

MX150 Right-Angle Header [348300803](#)

MX150 Male Bulkhead Twist-Lock Sealed Connector [348408420](#)

Use With
MX150 Female Terminal [33012](#) , [33001](#)

MX150 Sealed Cavity Plug [343450001](#)

MX150 Backshell [349511611](#) , [349501621](#)

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