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Part Number: [0349861602](#)
Status: **Active**
Overview:
Description: MX150 Hybrid Mat-Sealed Male Connector Assembly, Dual Row, 16 Circuits, Keying Option B, without Connector Position Assurance, Light Gray

General	
Product Family	Crimp Housings
Series	34986
Application	Power, Wire-to-Wire
Comments	Without Connector Position Assurance (CPA), See Product Specification for maximum current rating by wire AWG
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	mx150_sealed_connector_system
Product Name	MX150
UPC	887191418032
Physical	
Circuits (maximum)	16
Color - Resin	Gray (Light), Natural
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	23.655/g
Number of Rows	2
Packaging Type	Bag
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
Packaging Specification	PK-31300-514-001
Product Specification	334760000-PS-CH-000, PS-33476-000-001
Sales Drawing	SD-33476-161.PDF-001, SD-33476-181.PDF-001, SD-34986-8001-001, SD-34986-8002-001

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free
Status

Not Relevant

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

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

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[34986](#) Series

Mates With
[34985](#) MX150 Hybrid Sealed Female Connector

Use With
31296 MX150 Male Shorting Bar, [33000](#) MX150 Male Terminal

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