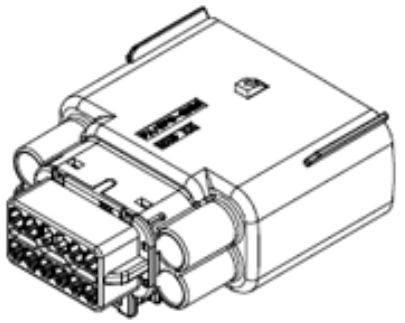
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Part Number: 0349861602
Status: Active
Overview: MX150 Sealed and Unsealed Connector System
Description: MX150 Hybrid Sealed Male Connector, Dual Row, 16 Circuits, Keying Option B, Without Connector Position Assurance, Light Gray



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-33476-000-001 (PDF)
Application Specification AS-33472-100-001 (PDF)
Packaging Specification PK-31300-514-001 (PDF)
RoHS Certificate of Compliance (PDF)

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 and Unsealed 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
Packaging Specification	PK-31300-514-001
Product Specification	PS-33476-000-001
Sales Drawing	SD-34986-8001-001, SD-34986-8002-001

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free Status
Not Relevant

For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
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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