

**Part Number :** [2163001122](#)

**Product Description :** Pre-Crimped Lead MX150  
Female-to-MX150 Female, Tin (Sn) Plating, 150.00mm  
Length, 14 AWG, Black

**Series Number :** 216300

**Status :** Active

**Product Category :** Power and Signal Cable  
Assemblies



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## Documents and Resources

### Drawings

[2163001122 sd.pdf](#)

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- 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

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## Part Details

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	216300
Description	Pre-Crimped Lead MX150 Female-to-MX150 Female, Tin (Sn) Plating, 150.00mm Length, 14 AWG, Black
Application	Power, Wire-to-Board, Wire-to-Wire, Automotive
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MX150 Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	MX150
UPC	195842070424

### Electrical

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	14V DC

### Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	High Performance Alloy (HPA)

Material - Plating Mating	Tin
Net Weight	6.290/g
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	TXL
Wire Size (AWG)	14

## Mates With / Use With

### Use with Part(s)

Description	Part Number
MX150 Mat-Sealed Dual Row Female Connector Assemblies	<u>33472</u>
MX150 Mat-Sealed Single Row Female Connector Assemblies	<u>33471</u>

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