Part Number : 2163021222
Product Description : Pre-Crimped Lead MX150 Male-to-MX150 Male, Gold (Au) Plating, 150.00mm Length, 14 AWG, Black
Series Number : 216302
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents and Resources

Drawings

2163021222_sd.pdf

STEP AP242

SOLIDWORKS

Creo

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

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- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	216302
Description	Pre-Crimped Lead MX150 Male-to-MX150 Male, Gold (Au) Plating, 150.00mm Length, 14 AWG, Black
Application	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	195842071223

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	Male-Male
Material - Metal	High Performance Alloy (HPA)

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Material - Plating Mating	Gold
Net Weight	6.262/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 Male Connector Assemblies	33482
MX150 Mat-Sealed Single Row Male Connector Assemblies	33481

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