



Part Number : [2163031202](#)
Product Description : Pre-Crimped Lead
MX150-Male-to-Pigtail, Gold (Au) Plating,
150.00mm Length, 18 AWG, Black
Series Number : 216303
Status : Active
Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings
[Drawing 2163031202_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	216303
Description	Pre-Crimped Lead MX150-Male-to-Pigtail, Gold (Au) Plating, 150.00mm Length, 18 AWG, Black
Application	Power, Wire-to-Board, Wire-to-Wire, Automotive
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MX150 Terminal-to-Pigtail
Keyword	Pre-Crimped Leads
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	MX150
UPC	195842071322

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-Pigtail
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Net Weight	2.248/g
Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	TXL
Wire Insulation Diameter	2.70mm max.

Wire Size (AWG)	18
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Use with Part(s)

Description	Part Number
MX150 Mat-Sealed Dual Row Male Connector Assemblies	<u>33482</u>
MX150 Mat-Sealed Single Row Male Connector Assemblies	<u>33481</u>