chanhvinh.com

molex
one company > a world of innovation

This document was generated on 04/02/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2163012105
Status: Active
Overview: Off-the-Shelf Pre-Crimped Leads
Description: Pre-Crimped Lead MX150 Female-to-Pigtail, Tin (Sn) Plating, 450.00mm Length, 18 AWG, Red



Series image - Reference only

Documents:
Drawing (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Cable Assemblies
Series	216301
Application	Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MX150 Terminal-to-Pigtail
Overview	Off-the-Shelf Pre-Crimped Leads
Product Name	MX150
UPC	195842070950

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Color - Resin	Red
Gender	Female-Pigtail
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Net Weight	13.489/g
Packaging Type	Bag
Single Ended	Yes
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.70mm max.
Wire Size AWG	18
Wire/Cable Type	TXL

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	2163011101-000

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
216301 Series

Use With
MX150 Dual Row Housing 33472 . MX150 Single Row Housing 33471 . MX150 Hybrid Housing 33476

This document was generated on 04/02/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION