chanhvinh.com

molex
one company > a world of innovation

This document was generated on 06/09/2021

# PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 2163032203
**Status:** Active
**Overview:** Off-the-Shelf Pre-Crimped Leads
**Description:** Pre-Crimped Lead MX150-Male-to-Pigtail, Gold (Au) Plating, 225.00mm Length, 18 AWG, Red



*Series image - Reference only*

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

**General**

| | |
|---|---|
| Product Family | Cable Assemblies |
| Series | 216303 |
| 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 | 195842071483 |

**Physical**

| | |
|---|---|
| Cable Length | 225.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Red |
| Gender | Male-Pigtail |
| Material - Metal | High Performance Alloy (HPA) |
| Material - Plating Mating | Gold |
| Net Weight | 3.099/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 | 2163031201-000 |

**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**
216303 Series

**Use With**
MX150 Dual Row Housing 33482 . MX150 Single Row Housing 33481 . MX150 Hybrid Housing 33486

This document was generated on 06/09/2021
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION