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**Part Number:** 2162861043

Status: **Active** 

MX150 Sealed and Unsealed Connector System Overview:

MX150 Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row, 600.00mm **Description:** 

Length, Tin (Sn) Plating, 4 Circuits, Black

**Documents:** 

Packaging Specification 2162801021-001 (PDF) 3D Model

3D Model (PDF) Datasheet (PDF)

Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Cable Assemblies **Product Family** 

Series 216286

Application Power, Wire-to-Board, Wire-to-Wire

**Assembly Configuration** Single Ended Connector Connector to Connector MX150-to-Pigtail

Overmolded

Overview MX150 Sealed and Unsealed Connector System

**Product Name** MX150

Type Discrete Wire Assembly, Sealed Assembly

UPC 193264714612

**Physical** 

Cable Length 600.00mm

Circuits (Loaded) 4 Color - Resin Black

Female-Pigtail Gender

Lock to Mating Part

Material - Metal High Performance Alloy (HPA)

Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin SPS/Nylon Net Weight 757.500/g Number of Rows 2 Packaging Type Bag 3.50mm

Pitch - Mating Interface Single Ended Yes

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 2.70mm max.

Wire Size AWG 14

Wire/Cable Type TXL Stranded

**Electrical** 

Current - Maximum per Contact 22.0A Voltage - Maximum **14V DC** 

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification 2162801021-001 Sales Drawing 2162861041-000



**EU ELV** 

**Not Relevant** 

**EU RoHS China RoHS** 

Compliant **REACH SVHC** Not Contained Per -

D(2021)4569-DC (8

July 2021) **Halogen-Free Status** 

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

216286 Series

**Mates With** 

MX150 Sealed Dual Row Male Connector

33482

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