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Part Number:

2162861042

Status:

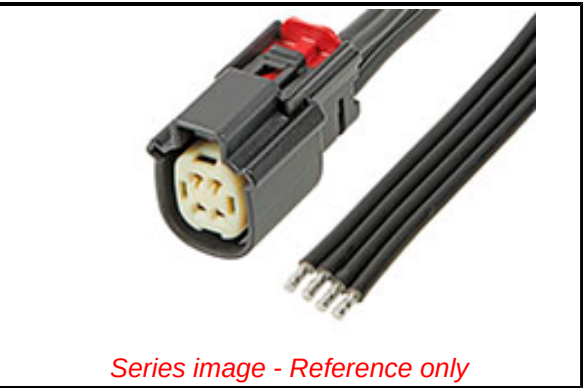
Active

Overview:

MX150 Connector System

Description:

MX150 Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, Dual Row, 300.00mm Length, Tin (Sn) Plating, 4 Circuits, Black



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Packaging Specification 2162801021-001 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Name

Taxonomy

Type

UPC

Cable Assemblies

216286

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

Single Ended Connector

MX150-to-Pigtail

No

MX150 Connector System

MX150

Power and Signal Cable Assembl

Discrete Wire Assembly, Sealed Assembly

193264714605

Physical

Cable Length

Circuits (Loaded)

Color - Resin

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Packaging Type

Pitch - Mating Interface

Single Ended

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

300.00mm

4

Black

Female-Pigtail

Yes

High Performance Alloy (HPA)

Tin

Tin

SPS/Nylon

395.800/g

2

Bag

3.50mm

Yes

Crimp or Compression

2.70mm max.

14

TXL Stranded

Electrical

Current - Maximum per Contact

Voltage - Maximum

22.0A

14V DC

Material Info

Reference - Drawing Numbers

Packaging Specification

Sales Drawing

2162801021-001

2162861041-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contained per -

D(2022)9120-DC (17

Jan 2023)

Dodecamethylcyclohexasiloxane

Decamethylcyclopentasiloxane

Octamethylcyclotetrasiloxane

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

216286 Series

Mates With

MX150 Sealed Dual Row Male Connector

33482

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