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Part Number: 2162851061

Status: Active

Overview: MX150 Sealed and Unsealed Connector System

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

150.00mm Length, Tin (Sn) Plating, 6 Circuits, Black

Documents:

<u>3D Model</u> <u>Packaging Specification 2162801021-001 (PDF)</u>

Drawing (PDF)

Datasheet (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Cable Assemblies

Series 216285

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

Assembly Configuration Dual Ended Connectors
Connector to Connector MX150-to-MX150

Overmolded

Overview MX150 Sealed and Unsealed Connector System

Product Name MX150

Type Discrete Wire Assembly, Sealed Assembly

UPC 193264714568

Physical

Cable Length 150.00mm Circuits (Loaded) 6

Color - Resin Black

Gender Female-Female

Lock to Mating Part Yes

Material - Metal High Performance Alloy (HPA)

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

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 2.70mm max.

Wire Size AWG 14

Wire/Cable Type TXL Stranded

Electrical

Single Ended

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

Material Info

Reference - Drawing Numbers

Packaging Specification 2162801021-001 Sales Drawing 2162851061-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC

Not Contained Per - D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

<u>Status</u>

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

216285 Series

Mates With

MX150 Sealed Dual Row Male Connector

33482

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