

Part Number : 2245412112

Series Number : 224541

Product Category : Power and Signal Cable Assemblies

Product Description : Pre-Crimped Lead MX64-Female-to-Pigtail, Tin (Sn) Plating, 150.00mm Length, 18 AWG, Black

Status : Active

Documents & Resources

Drawings

Drawing 2245412112_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	224541
Description	Pre-Crimped Lead MX64-Female-to-Pigtail, Tin (Sn) Plating, 150.00mm Length, 18 AWG, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MX64 Crimp Terminals
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	MX64
UPC	196823357541

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	14V DC

Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	XLPE
Net Weight	2.121/g
Number of Rows	1
Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	FLRY-B
Wire Insulation Diameter	1.90mm
Wire Size (AWG)	18

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