Part Number : 2245631122
Product Description : Pre-Crimped Lead MX64 Female-to-MX64 Female, Gold (Au) Plating, 150.00mm Length, 18 AWG, Black
Series Number : 224563
Status : Active
Product Category : Power and Signal Cable Assemblies

Documents and Resources

Drawings

2245631122_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

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

Substances of Interest

Downloaded from Arrow.com.

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	224563
Description	Pre-Crimped Lead MX64 Female-to-MX64 Female, Gold (Au) Plating, 150.00mm Length, 18 AWG, Black
Application	Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MX64 Crimp Terminals
Product Name	MX64
UPC	196823357589

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-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	XLPE
Net Weight	2.329/g
Number of Rows	1

Downloaded from Arrow.com.

Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	FLRY-B
Wire Size (AWG)	18

Downloaded from Arrow.com.