



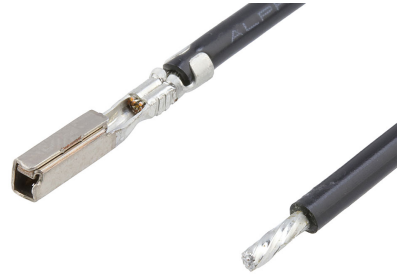
Part Number : [2245642125](#)

Product Description : Pre-Crimped Lead
MX64-Female-to-Pigtail, Gold (Au) Plating,
450.00mm Length, 18 AWG, Black

Series Number : 224564

Status : Active

Product Category : Power and Signal Cable
Assemblies




Documents & Resources

Drawings

[Drawing 2245642125_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	224564
Description	Pre-Crimped Lead MX64-Female-to-Pigtail, Gold (Au) Plating, 450.00mm 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	196823357657

Electrical

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

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	XLPE
Net Weight	4.780/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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