



Part Number : [2262011064](#)
Product Description : MX64 Female-to-MX64
Female Off-the-Shelf (OTS) Cable Assembly,
Single Row, 600.00mm Length, Tin (Sn)
Plating, 6 Circuits, Black
Series Number : 226201
Status : Active
Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings
[2262011064_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(2024)6225-DC (07 Nov 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	226201
Description	MX64 Female-to-MX64 Female Off-the-Shelf (OTS) Cable Assembly, Single Row, 600.00mm Length, Tin (Sn) Plating, 6 Circuits, Black
Application	Power, Wire-to-Board, Automotive
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MX64-to-MX64
Product Name	MX64
Type	Discrete Wire Assembly
UPC	198282236986

Electrical

Current - Maximum per Contact	11.0A
Voltage - Maximum	14V DC

Physical

Cable Length	600.00mm
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PBT
Net Weight	44.080/g
Number of Rows	1
Overmolded	No
Packaging Type	Bag

Pitch - Mating Interface	2.54mm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	TXL
Wire Insulation Diameter	1.70mm
Wire Size (AWG)	20

This document was generated on Jan 17, 2025