



**Part Number :** [2262011063](#)  
**Product Description :** MX64 Female-to-MX64  
Female Off-the-Shelf (OTS) Cable Assembly,  
Single Row, 300.00mm Length, Tin (Sn)  
Plating, 6 Circuits, Black  
**Series Number :** 226201  
**Status :** Active  
**Product Category :** Power and Signal Cable  
Assemblies




## Documents & Resources

**Drawings**  
[2262011063\\_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, 300.00mm 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	198282236979

### Electrical

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

### Physical

Cable Length	300.00mm
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	30.670/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