




**Part Number :** [797582031](#)  
**Product Description :** Pre-Crimped Lead MLX  
Female-to-MLX Female, Tin (Sn) Plating, 150.00mm  
Length, 18 AWG, Black  
**Series Number :** 79758  
**Status :** Active  
**Product Category :** Power and Signal Cable  
Assemblies

Documents & Resources

**Drawings**  
[797582031 sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

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### Part Details

#### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	79758
Description	Pre-Crimped Lead MLX Female-to-MLX Female, Tin (Sn) Plating, 150.00mm Length, 18 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MLX Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	MLX
UPC	889056821612

#### Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.148/g
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	18

# Mates With / Use With

## Use with Part(s)

Description	Part Number
2.13mm Diameter MLX Pin and Socket Receptacles	<u>42022</u>
2.13mm Diameter MLX Power Crimp Housing Plugs	<u>42021</u>

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