



Part Number : [2262081215](#)

Product Description : Pre-Crimped Lead MOX
Female-to-MOX Female, Gold (Au) Plating, 450.00mm
Length, 20 AWG, Black

Series Number : 226208

Status : Active

Product Category : Power and Signal Cable
Assemblies



Documents and Resources

Drawings

[2262081215 sd.pdf](#)


[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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(2024)7663-DC (21 Jan 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

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	226208
Description	Pre-Crimped Lead MOX Female-to-MOX Female, Gold (Au) Plating, 450.00mm Length, 20 AWG, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	MOX Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	MOX
UPC	198282243373

Electrical

Current - Maximum per Contact	7.5A
Voltage - Maximum	14V DC

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	High Performance Alloy (HPA)

Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	3.682/g
Packaging Type	Bag
Plating min - Mating	0.406µm
Plating min - Termination	1.016µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	1128-TXL
Wire Size (AWG)	20

Mates With / Use With

Use with Part(s)

Description	Part Number
Use With	All 0.635mm MOX Housings