



**Part Number :** [2262082215](#)

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

**Series Number :** 226208

**Status :** Active

**Product Category :** Power and Signal Cable  
Assemblies



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## Documents and Resources

### Drawings

[2262082215 sd.pdf](#)

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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## 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(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	226208
Description	Pre-Crimped Lead MOX Female-to-Pigtail, 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	198282243434

### 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-Pigtail
Material - Metal	High Performance Alloy (HPA)

Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	3.555/g
Packaging Type	Bag
Plating min - Mating	0.406µm
Plating min - Termination	1.016µm
Single Ended	Yes
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