



Part Number : [2280382112](#)

Product Description : Pre-Crimped Lead Female CP Terminal-to-Pigtail, Tin (Sn) Plating, 150.00mm Length, 0.50mm² Wire, Black

Series Number : 228038

Status : Active

Product Category : Power and Signal Cable Assemblies




Documents and Resources

Drawings

[2280382112 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)7771-DC (04 Feb 2026)
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	228038
Description	Pre-Crimped Lead Female CP Terminal-to-Pigtail, Tin (Sn) Plating, 150.00mm Length, 0.50mm ² Wire, Black
Application	Signal, Automotive, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	CP Crimp Terminals
Product Name	CP Terminal
UPC	198282696995

Electrical

Current - Maximum per Contact	6.0A
Voltage - Maximum	250V AC

Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.245/g
Number of Rows	1

Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	FLRYW125-B
Wire Size mm ²	0.50

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