Part Number : 2279031114
Product Description : Pre-Crimped Lead Female CP Terminal-to-Female CP Terminal, Tin (Sn) Plating, 300.00mm Length, 0.75mm² Wire, Black
Series Number : 227903
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents and Resources

Drawings

2279031114_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	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

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- 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	227903
Description	Pre-Crimped Lead Female CP Terminal-to-Female CP Terminal, Tin (Sn) Plating, 300.00mm Length, 0.75mm² Wire, Black
Application	Automotive, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	CP Crimp Terminals
Product Name	CP Terminal
UPC	198282672579

Electrical

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

Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	Phosphor Bronze

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Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	6.125/g
Number of Rows	1
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	FLRYW
Wire Size mm^2	0.75

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