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molex

Part Number : 2245722114
Product Description : Pre-Crimped Lead Stac64-Female-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 0.50mm² Wire, Black
Series Number : 224572
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings
2245722114_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	224572
Description	Pre-Crimped Lead Stac64-Female-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 0.50mm^2 Wire, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Stac64 Crimp Terminals
Product Name	Stac64
UPC	196823398308

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	14V DC

Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2.187/g
Number of Rows	1
Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	FLRYW125-B
Wire Insulation Diameter	1.60mm

Wire Size mm^2	0.50

This document was generated on Feb 05, 2025

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