molex

Part Number: 2245722112

Product Description: Pre-Crimped Lead Stac64-Female-to-Pigtail, Tin (Sn) Plating, 150.00mm Length, 0.50mm² Wire, Black

Series Number: 224572

Status: Active

Product Category: Power and Signal Cable

Assemblies



Documents & Resources

Drawings

2245722112_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)7663-DC (21 Jan 2025) |
| 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, 150.00mm Length, 0.50mm² Wire, Black |
| Application | Signal, Wire-to-Board |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Stac64 Crimp Terminals |
| Product Name | Stac64 |
| UPC | 196823398285 |

Electrical

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

Physical

| Cabla Laweth | 150.00;;;;; |
|--------------------------------|----------------------|
| Cable Length | 150.00mm |
| 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 | 1.202/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Single Ended | Yes |
| Termination Interface Style | Crimp or Compression |
| Wire/Cable Type | FLRYW125-B |
| Wire Size mm² | 0.50 |

This document was generated on Apr 26, 2025