

Part Number: 2244511114

Product Description: Pre-Crimped Lead Stac64 Female-to-Stac64 Female, Tin (Sn) Plating, 300.00mm Length, 0.75mm<sup>2</sup> Wire,

Black

Series Number: 224451

Status: Active

**Product Category:** Power and Signal Cable

**Assemblies** 



#### **Documents & Resources**

#### **Drawings**

2244511114\_sd.pdf

# **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	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	224451
Description	Pre-Crimped Lead Stac64 Female- to-Stac64 Female, Tin (Sn) Plating, 300.00mm Length, 0.75mm <sup>2</sup> Wire, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Stac64 Crimp Terminals
Product Name	Stac64
UPC	196823398209

## 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-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.292/g
Number of Rows	1
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	FLR2X-A
Wire Insulation Diameter	1.85mm

Wire Size mm²	0.75

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