



**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

[Drawing 2244511114\\_sd.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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 Family	Off-the-Shelf Pre-Crimped Leads
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
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.267/g
Number of Rows	1
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression

Wire/Cable Type	FLRY-B
Wire Insulation Diameter	1.80mm
Wire Size mm <sup>2</sup>	0.75

---

This document was generated on Sep 28, 2023