



Part Number : [2245722114](#)

Product Description : Pre-Crimped Lead  
Stac64-Female-to-Pigtail, Tin (Sn) Plating,  
300.00mm Length, 0.50mm<sup>2</sup> Wire, Black

Series Number : 224572

Status : Active

Product Category : Power and Signal Cable  
Assemblies



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## Documents & Resources


### Drawings

[Drawing 2245722114\\_sd.pdf](#)

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## 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

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## 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 <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	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
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2.167/g
Number of Rows	1
Packaging Type	Bag
Single Ended	Yes
Termination Interface Style	Crimp or Compression

Wire/Cable Type	FLRY-B
Wire Insulation Diameter	1.60mm
Wire Size mm <sup>2</sup>	0.50

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