



Part Number : 2244521114

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

Series Number : 224452

Status : Active

Product Category : Power and Signal Cable Assemblies

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## Documents & Resources


### Drawings

Drawing 2244521114\_sd.pdf

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## 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(2023)8585-DC (23 Jan 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

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## Part Details

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	224452
Description	Pre-Crimped Lead Stac64-Female-to-Pigtail, 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	196823398254

### 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	3.148/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	1.80mm
Wire Size mm <sup>2</sup>	0.75

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