



**Part Number :** [2290972224](#)

**Product Description :** Pre-Crimped Lead Zero-Hachi Female-to-Pigtail, 0.10µm Gold (Au) Plating, 300.00mm Length, 28 AWG, Black

**Series Number :** 229097

**Status :** Active

**Product Category :** Power and Signal Cable Assemblies



---

## Documents and Resources


### Drawings

[2290972224 sd.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

---

## Part Details

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	229097
Description	Pre-Crimped Lead Zero-Hachi Female-to-Pigtail, 0.10µm Gold (Au) Plating, 300.00mm Length, 28 AWG, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Zero-Hachi Terminal-to-Pigtail
Keyword	Pre-Crimped Leads
Product Name	Zero-Hachi
UPC	198930256731

### Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	30V AC (RMS)/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	Gold
Material - Plating Termination	Gold
Net Weight	0.374/g
Packaging Type	Bag

Plating min - Mating	0.100µm
Plating min - Termination	0.050µm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10064
Wire Size (AWG)	28

## Mates With / Use With

### Use with Part(s)

Description	Part Number
Zero-Hachi Single Row Receptacle Housings	<u>214719</u>

---

This document was generated on May 15, 2026