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Part Number: [2147205001](#)
Status: **Active**
Overview: [Zero-Hachi Connector System](#)
Description: Zero-Hachi Crimp Terminal, Female, Matte Tin (Sn) Plating, 30-32 AWG, Reel

Documents:

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)
[Product Specification 2147190000-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification 2147209200-SPK-200 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	214720
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Zero-Hachi Connector System
Product Name	Zero-Hachi
UPC	195842348530

Physical

Durability (mating cycles max)	20
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Net Weight	13.160/mg
Packaging Type	Reel
Plating min - Mating	1.000µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.44-0.50mm
Wire Size AWG	30, 32
Wire Size mm ²	0.03-0.05

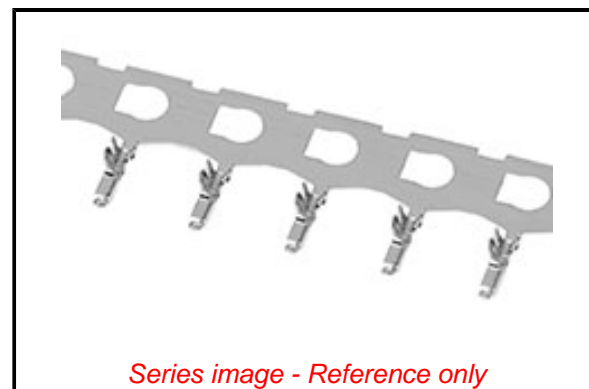
Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	30V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Tooling Documents	2173623710ATS-000, 2173623710ATS-J-000
Packaging Specification	2147209200-SPK-200
Product Specification	2147190000-PS-000
Sales Drawing	2147200000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[214720 Series](#)

Use With

Zero-Hachi Receptacle Housing [214719](#)