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Part Number:

39-00-0315

Status:

Active

Overview:

Standard .093" Pin and Socket Connectors

Description:

2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1433, Female, with Tin (Sn) over Copper Plated Brass Contact, 24-28 AWG, Reel, with Dimple

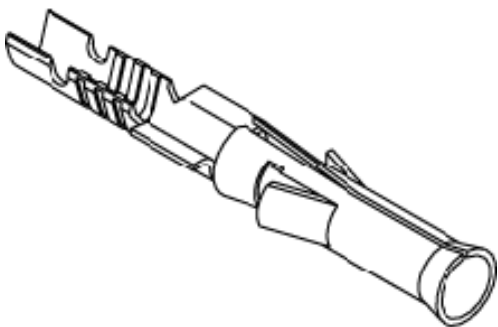


image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-1433-001 \(PDF\)](#)
- [Product Specification PS-1433-002 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	1433
Application	Signal
Comments	with Dimple
Crimp Quality Equipment	Yes
Overview	Standard .093" Pin and Socket Connectors
Packaging Alternative	39-00-0316 (Loose)
Product Name	Standard .093"
UPC	800753584440

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	361.500/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.80-1.50mm
Wire Size AWG	24, 26, 28
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	600V

Material Info

Old Part Number	1433T
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Reference - Drawing Numbers

Crimp Specification	CS-1433_1434
Product Specification	PS-1433-001, PS-1433-002
Sales Drawing	SD-1433*

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

1433Series

Use With

3191 Receptacle

Application Tooling | [FAQ](#)
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global	
Description	Product #
Hand Crimp Tool	0638117100
Mini-Mac™	0638924100
Applicator	
Extractor Tool	0638240200
for .093 and HCS-125 Product Series	
Extraction Tool	0011030006

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