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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

**Documents:** 

<u>Drawing (PDF)</u>
<u>Product Specification PS-1433-002 (PDF)</u>
<u>Product Specification PS-1433-001 (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

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** 

GenderFemaleMaterial - MetalBrassMaterial - Plating MatingTinMaterial - Plating TerminationTin

Net Weight361.500/mgPackaging TypeReelPlating min - Mating0.889μmPlating min - Termination0.889μm

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter

Wire Size AWG

Wire Size mm<sup>2</sup>

0.80-1.50mm

24, 26, 28

N/A

**Electrical** 

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

**Material Info** 

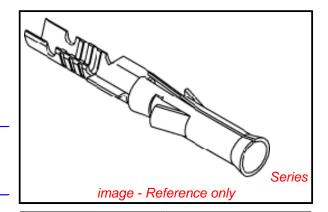
Old Part Number 1433T

**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 <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

1433 Series

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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