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**Part Number:** [39-00-0316](#)  
**Status:** **Active**  
**Overview:** Standard .093"  
**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, Bag, with Dimple

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	1433
Application	Signal
Comments	with Dimple
Crimp Quality Equipment	Yes
Overview	Standard .093"
Packaging Alternative	39-00-0315 (Reel)
Product Name	Standard .093"
UPC	800753329430

**Physical**

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	361.500/mg
Packaging Type	Bag
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 mm <sup>2</sup>	N/A

**Electrical**

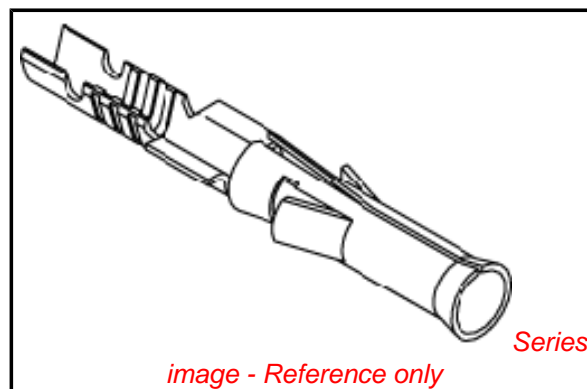
Current - Maximum per Contact	3A
Voltage - Maximum	600V

**Material Info**

Old Part Number	1433TL
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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](mailto: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 #
Extractor Tool for .093 and HCS-125 Product Series	<a href="#">0638240200</a>
Extraction Tool	<a href="#">0011030006</a>
Hand Crimp Tool	<a href="#">0638117100</a>

**Japan**

Description	Product #
Hand Crimp Tool	<a href="#">0011260008</a>
JHTR2262	

This document was generated on 06/27/2013

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