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Part Number: [39-00-0307](#)
Status: **Active**
Overview: Standard .093"
Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381, Female, with Tin (Sn) over Copper Plated Brass Contact, 18-24 AWG, Bag, with Dimple

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-1381-007 \(PDF\)](#)
[Product Specification PS-1381-006 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	1381
Application	Power
Comments	with Dimple
Crimp Quality Equipment	Yes
Overview	Standard .093"
Product Name	Standard .093"
UPC	800753694767

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	324.000/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-3.10mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

Electrical

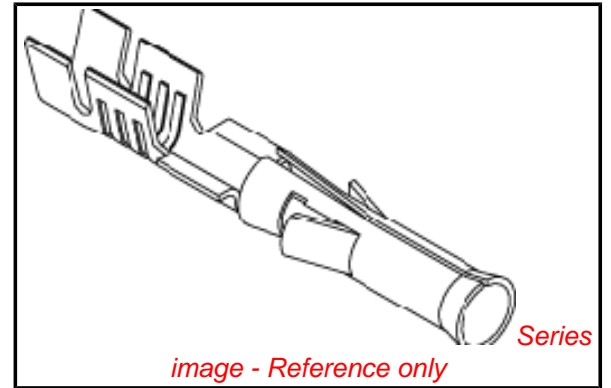
Current - Maximum per Contact	8A
Voltage - Maximum	600V

Material Info

Old Part Number	1381TL
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Reference - Drawing Numbers

Product Specification	PS-1381-006, PS-1381-007
Sales Drawing	SD-1381*



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

1381Series

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	0638240200
Extraction Tool	0011030006
Hand Crimp Tool	0638191200