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Part Number: 02-09-1119
Status: Active

Overview: Standard .093"

Description: 2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381,

Female, with Tin (Sn) Plated Brass Contact, 18-22 AWG, Bag

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-43660-9999 (PDF)

General

Product Family Crimp Terminals

Series1381ApplicationPowerCrimp Quality EquipmentYesMolexKitsYes

Overview Standard .093"
Product Name Standard .093"

Physical

Durability (mating cycles max) 25 Gender Female Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Packaging Type Bag Plating min - Mating 0.508µm Plating min - Termination 0.508µm

Termination Interface: Style Crimp or Compression

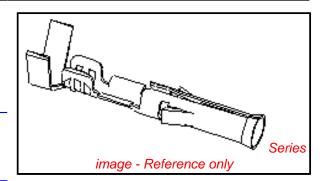
Wire Insulation Diameter 1.52-3.05mm
Wire Size AWG 18, 20, 22
Wire Size mm² N/A

Material Info

Old Part Number 1381-A(P901)L

Reference - Drawing Numbers

Product Specification PS-43660-9999
Sales Drawing SD-1381-*



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



Need more information on product environmental compliance?

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

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

Search Parts in this Series

1381Series

Use With

1619 Plug or Receptacle Housing, 1545 Plug or Receptacle Housing, 1396 Plug or Receptacle Housing, 1490 Plug or Receptacle Housing, 2629 Plug or Receptacle Crimp Housings, 1261 Plug or Receptacle Housing, 1292 Plug or Recept

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 #	
ĺ	Hand Crimp Tool	0638191200	
İ	Extractor Tool	0638240200	
	for .093 and		
	HCS-125 Product		
	Series		
	Insertion Tool	0011020003	
	Extraction Tool	0011030006	

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