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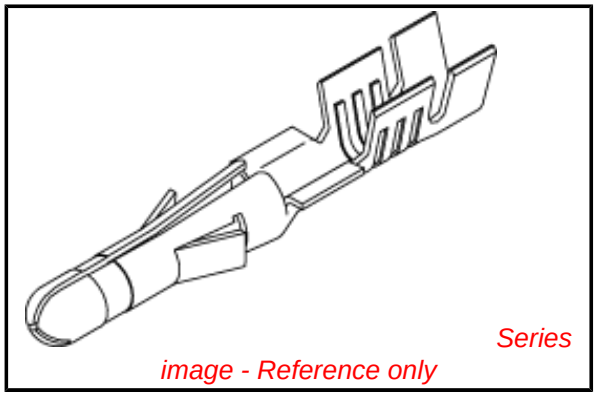
**Part Number:** 0002092116
**Status:** Active
**Overview:** standard_093
**Description:** 2.36mm (.093") Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380, Male, with Tin (Sn) Plated Brass Contact, 18-22 AWG, Reel



*Series image - Reference only*

**Documents:**

Drawing (PDF)
Product Specification PS-02-09 (PDF)
Product Specification PS-43660-9999 (PDF)
RoHS Certificate of Compliance (PDF)

## General

| | |
|---|---|
| Product Family | Crimp Terminals |
| Series | 1380 |
| Application | Power |
| Crimp Quality Equipment | Yes |
| Overview | standard_093 |
| Product Name | Standard .093" |

## Physical

| | |
|---|---|
| Durability (mating cycles max) | 25 |
| Gender | Male |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Packaging Type | Reel |
| Plating min - Mating | 0.508µm (20µ") |
| Plating min - Termination | 0.508µm (20µ") |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.52-3.05mm (.060-.120") |
| Wire Size AWG | 18, 20, 22 |
| Wire Size mm² | N/A |

## Material Info

| | |
|---|---|
| Old Part Number | 1380-(P901) |

## Reference - Drawing Numbers

| | |
|---|---|
| Product Specification | PS-02-09, PS-43660-9999 |
| Sales Drawing | SD-1380-* |

**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**
1380Series

**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 Receptacle Housing, 1360 Plug or Receptacle Housing, 1375 Plug or Receptacle Housing, 3191 Plug or Receptacle Housing, 2163 Plug or Receptacle Housings

**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 #**

| | |
|---|---|
| Mini-Mac™ Applicator | 0638924000 |
| Insertion Tool | 0011020003 |
| Extraction Tool | 0011030006 |
| Terminator Die | 0011402002 |
| Mini-Mac™ Applicator | 0638927000 |
| Extractor Tool for .093 and HCS-125 Product Series | 0638240200 |

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