

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0018122602](#)  
**Status:** **Active**  
**Description:** 3.18mm Diameter HCS-125 Pin and Socket Crimp Terminal, Series 1900, Male, with Tin (Sn) Plated Brass Contact, 10-14 AWG, Bag

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-1190-003 \(PDF\)](#)  
[Product Specification PSX-42179-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980

**General**

Product Family Crimp Terminals  
 Series [1900](#)  
 Application Power  
 Crimp Quality Equipment Yes  
 MolexKits Yes  
 Packaging Alternative [18-12-2601 \(Reel\)](#)  
 Product Name HCS-125  
 UPC 800754202916

**Physical**

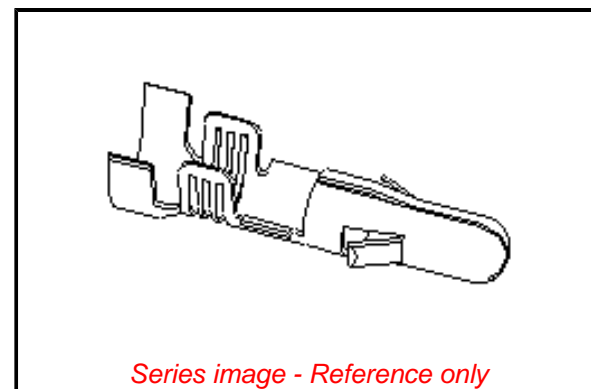
Gender Male  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 1.223/g  
 Packaging Type Bag  
 Plating min - Mating 0.508µm  
 Plating min - Termination 0.508µm  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 4.57mm max.  
 Wire Size AWG 10, 12, 14  
 Wire Size mm<sup>2</sup> N/A

**Material Info**

Engineering Number 19001P901L

**Reference - Drawing Numbers**

Packaging Specification PK-1190-003  
 Product Specification PSX-42179-001  
 Sales Drawing SD-1900-1\*



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/21/2016 (20 June  
 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[1900 Series](#)

**Mates With**

[1901 Series](#)

**Use With**

[42179 Plug](#)

**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**

Extractor Tool  
 for .093 and

**Product #**

[0638240200](#)

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