

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

**Part Number:** [0002081104](#)  
**Status:** **Active**  
**Description:** Claspcn Crimp Terminal Socket, Tin (Sn) Plated Brass Contact, 24-30 AWG, Bag

**Documents:**

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

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Terminals  
 Series [1881](#)  
 Application Power, Wire-to-Board  
 Crimp Quality Equipment Yes  
 Packaging Alternative [02081103 \(Reel\)](#)  
 Product Name Claspcn  
 UPC 800754228091

**Physical**

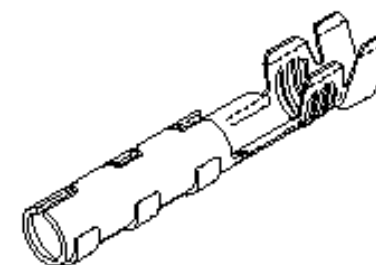
Gender Female  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 0.665/g  
 Packaging Type Bag  
 Plating min - Mating 0.508µm  
 Plating min - Termination 0.508µm  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 0.76-1.52mm  
 Wire Size AWG 24, 26, 28, 30  
 Wire Size mm² N/A

**Material Info**

Engineering Number 188103L

**Reference - Drawing Numbers**

Packaging Specification PK-1190-003-001  
 Sales Drawing SD-1881-X-001, SD-1881-X-002



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[1881 Series](#)

**Mates With**

[16060005](#)

**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 #
PremiumGrade Hand Crimp Tool for Standard .093" Pin and Socket Terminals 14-18 AWG and 24-30 AWG and Claspcn Crimp Terminal Socket 24-30 AWG	<a href="#">638117100</a>

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