

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

**Part Number:** **0190840005**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** Open Barrel Star Ring , Tin-Plated Brass, for 14-18 AWG Wire Range, Stud Size 8 (M4)

**Documents:**

[3D Model](#) [Product Specification PS-19902-006-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series 19084  
 Crimp Quality Equipment Yes  
 Overview Solderless Terminals  
 Product Name N/A  
 Type Ring  
 UPC 800753084834

**Physical**

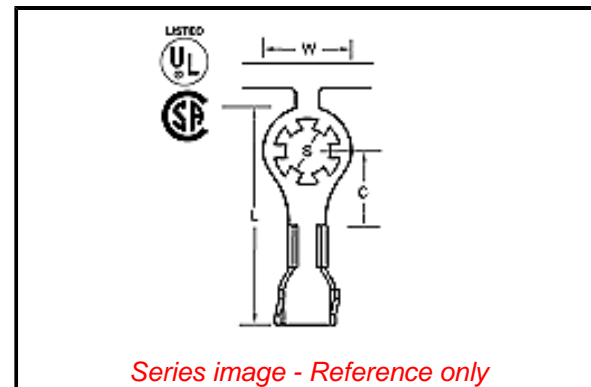
Barrel Type Open  
 Insulation None  
 Material - Plating Mating Tin  
 Net Weight 0.861/g  
 Packaging Type Reel  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Stud Size 8 (M4)  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter N/A  
 Wire Size AWG 14, 16, 18  
 Wire Size mm<sup>2</sup> 0.80-2.00

**Material Info**

Engineering Number SRZ-4129-08

**Reference - Drawing Numbers**

Product Specification PS-19902-006-001, PS-19902-011-001  
 Sales Drawing SD-19084-001-001



**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**

[19084 Series](#)

**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 [638815600](#)

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