

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

**Part Number:** **0190840004**  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** Open Barrel Star Ring , Tin-Plated Brass, for 14-18 AWG Wire Range, Stud Size 6 (M3.5)

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E32244

**General**

Product Family Ring and Spade Terminals  
 Series 19084  
 Crimp Quality Equipment Yes  
 Mil-Spec N/A  
 Overview Solderless Terminals  
 Product Name N/A  
 Type Ring  
 UPC 800755080193

**Physical**

Barrel Type Open  
 Insulation None  
 Material - Plating Mating Tin  
 Net Weight 0.827/g  
 Packaging Type Reel  
 Plating min - Mating 2.540µm  
 Plating min - Termination 2.540µm  
 Stud Size 6 (M3.5)  
 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

**Solder Process Data**

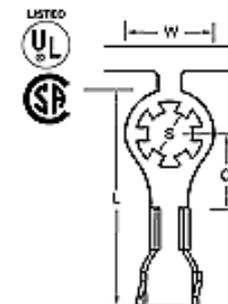
Lead-freeProcess Capability N/A

**Material Info**

Old Part Number SRZ-4129-06

**Reference - Drawing Numbers**

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



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**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

Green Image

Not Relevant

**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 #
ASP Perishable Tool Kit used in ASP presses that process metal strip product	<u>0190290053</u>
Mini-Mac™ Applicator	<u>0638815600</u>