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**Part Number:** 0190840001  
**Status:** Active  
**Overview:** Solderless Terminals  
**Description:** Open Barrel Star Ring , Brass, for 14-18 AWG Wire, Stud Size 6 (M3.5)

**Documents:**  
[Drawing \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[Product Specification PS-19902-006-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**  
CSA LR18689  
UL E32244

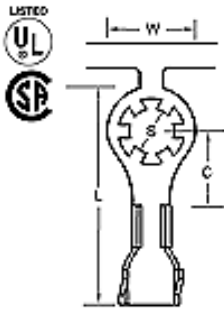
**General**  
Product Family Ring and Spade Terminals  
Series 19084  
Crimp Quality Equipment Yes  
Mil-Spec N/A  
Overview Solderless Terminals  
Product Name N/A  
Type Ring  
UPC 800753084773

**Physical**  
Barrel Type Open  
Insulation None  
Material - Plating Mating Tin  
Net Weight 0.841/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 mm² 0.80-2.00

**Solder Process Data**  
Lead-freeProcess Capability N/A

**Material Info**  
Engineering Number SRZ-0129-06

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



Series image - Reference only

**EU ELV**  
Not Relevant

**EU RoHS** **China RoHS**  
Compliant  
**REACH SVHC**  
Not Contained Per -  
ED/61/2018 (27 June  
2018)  
**Halogen-Free**  
**Status**  
Low-Halogen

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environmental compliance?**

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

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| Prop65          | Compliant     |
| RoHS Phthalates | Not Contained |

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