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**Part Number:** [19164-0317](#)  
**Status:** **Active**  
**Overview:** [Perma-Seal™ Terminals](#)  
**Description:** Perma-Seal™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4" (M6), Mylar Tape Carrier

**Documents:**  
[Drawing \(PDF\)](#) [Product Specification PS-19902-015 \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR18689  
UL E32244

**General**

Product Family Ring and Spade Terminals  
Series [19164](#)  
Crimp Quality Equipment Yes  
Mil-Spec N/A  
Overview [Perma-Seal™ Terminals](#)  
Product Name Perma-Seal™  
Type Ring  
UPC 800753115729

**Physical**

Barrel Type Closed  
Insulation NiAc™  
Material - Plating Mating Tin  
Net Weight 2.446/g  
Packaging Type Adhesive Tape on Reel  
Stud Size 1/4" (M6)  
Wire Insulation Diameter 7.87mm  
Wire Size AWG 10, 12  
Wire Size mm² 1.23 - 1.94

**Material Info**

Old Part Number SC-230-14T

**Reference - Drawing Numbers**

Product Specification PS-19902-011, PS-19902-015  
Sales Drawing SD-19164-041



Series

image - Reference only

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**  
  
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)  
  
Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[19164Series](#)

**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 #                  |
|-----------------------------------------------------------|----------------------------|
| ATP Perishable                                            | <a href="#">0198082025</a> |
| Tool Kit used in ATP Presses that Process Product on Tape |                            |
| PremiumGrade™                                             | <a href="#">0640017400</a> |
| Hand Crimp Tool                                           |                            |
| Power Crimp Tool                                          | <a href="#">0640057400</a> |
| Head for Terminals 10-22 AWG Wire                         |                            |