

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

**Part Number:** [19164-0310](#)  
**Status:** **Active**  
**Overview:** Perma-Seal™ Terminals  
**Description:** Perma-Seal™ Ring Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5), 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      800753115651

**Physical**

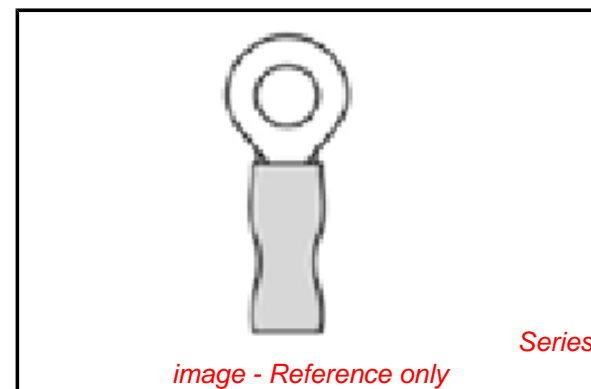
Barrel Type      Closed  
 Insulation      NiAc™  
 Material - Plating Mating      Tin  
 Net Weight      1.133/g  
 Packaging Type      Adhesive Tape on Reel  
 Plating min - Mating      2.540µm  
 Plating min - Termination      2.540µm  
 Stud Size      6 (M3.5)  
 Wire Insulation Diameter      5.97mm  
 Wire Size AWG      14, 16  
 Wire Size mm²      1.23 - 1.94

**Material Info**

Old Part Number      SB-237-06T

**Reference - Drawing Numbers**

Product Specification      PS-19902-011, PS-19902-015  
 Sales Drawing      SD-19164-026



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not 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 #
PremiumGrade™ Hand Crimp Tool	<a href="#">0640017400</a>
Power Crimp Tool Head for Terminals	<a href="#">0640057400</a>
10-22 AWG Wire ATP Perishable Tool Kit Used in ATP Presses that Process Product on Tape	<a href="#">0198082012</a>