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**Part Number:** [19164-0048](#)  
**Status:** **Active**  
**Description:** Perma-Seal™ Male Quick Disconnect Tab for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm

**Documents:**

[3D Model](#) [Product Specification PS-19902-013 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E79133

**General**

Product Family Quick Disconnects  
 Series [19164](#)  
 Crimp Quality Equipment Yes  
 Insulated No  
 Product Name Perma-Seal™  
 Type Quick Disconnect  
 UPC 800753113336

**Physical**

Barrel Type Closed  
 Color - Resin Blue  
 Gender Male  
 Glow-Wire Compliant No  
 Insulation NiAc™  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Zinc Chromate  
 Material - Plating Termination Zinc Chromate  
 Material - Resin Nylon  
 Net Weight 1.724/g  
 Orientation Straight  
 Packaging Type Bag  
 Plating min - Mating 5.080µm  
 Plating min - Termination 5.080µm  
 Tab Thickness 0.81mm  
 Tab Width 6.35mm  
 Temperature Range - Operating -55°C to +125°C  
 Wire Insulation Diameter 4.32mm max.  
 Wire Size AWG 14, 16  
 Wire Size mm² 1.00 - 2.50

**Electrical**

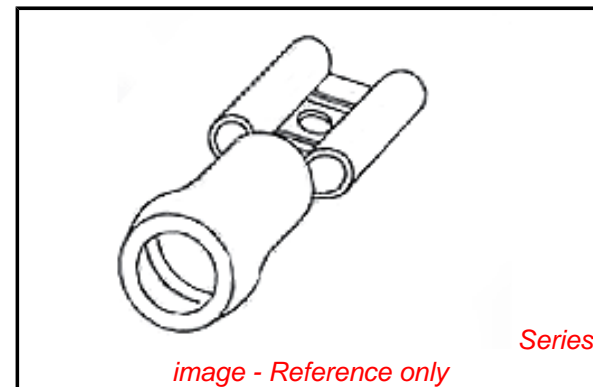
Voltage - Maximum 600V

**Material Info**

Old Part Number SBB-9262

**Reference - Drawing Numbers**

Product Specification PS-19902-011, PS-19902-013  
 Sales Drawing SD-19164-039



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**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 #
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640054500</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640054700</a>
Hand Crimp Tool PremiumGrade™	<a href="#">0640014700</a>
Hand Crimp Tool	<a href="#">0640014500</a>

This document was generated on 06/30/2014

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