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**Part Number:** [19164-0075](#)  
**Status:** **Active**  
**Overview:** [Perma-Seal™ Terminals](#)  
**Description:** Perma-Seal™ Male Quick Disconnect Tab for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm

**Documents:**

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

**Agency Certification**

CSA      LR18689  
 UL      E79133

**General**

Product Family      Quick Disconnects  
 Series      [19164](#)  
 Crimp Quality Equipment      Yes  
 Insulated      Fully  
 Overview      [Perma-Seal™ Terminals](#)  
 Product Name      Perma-Seal™  
 Type      Quick Disconnect  
 UPC      800753113596

**Physical**

Barrel Type      Closed  
 Color - Resin      Yellow  
 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  
 Net Weight      2.830/g  
 Orientation      Straight  
 Packaging Type      Bag  
 Tab Thickness      0.81mm  
 Tab Width      6.35mm  
 Temperature Range - Operating      -55°C to +125°C  
 Wire Insulation Diameter      5.84mm max.  
 Wire Size AWG      10, 12  
 Wire Size mm²      4.00 - 6.00

**Electrical**

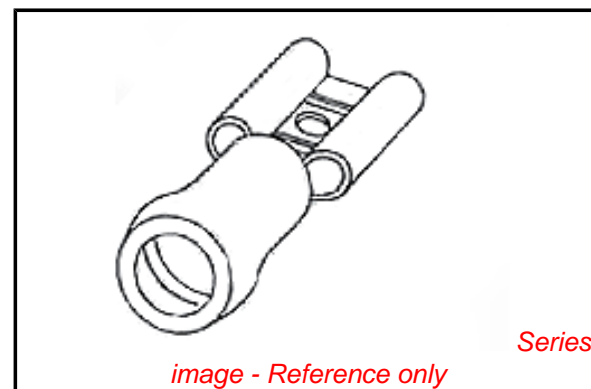
Voltage - Maximum      600V

**Material Info**

Old Part Number      SC-9280

**Reference - Drawing Numbers**

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



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**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 #
Hand Crimp Tool	<a href="#">0640016100</a>

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