

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

**Part Number:** **0190160001**  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** Krimptite Quick Disconnect, Female, for 18-22 (0.80-0.35mm<sup>2</sup>) Wire, Box, Tab 2.79 x 0.51mm

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[Product Specification PS-19902-005-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011-001 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E79133

**General**

Product Family Quick Disconnects  
 Series 19016  
 Comments Butted Seam  
 Crimp Quality Equipment Yes  
 Insulated No  
 Overview Standard Quick-Disconnect Terminals  
 Product Name Krimptite  
 Type Quick Disconnect  
 UPC 800755047028

**Physical**

Barrel Type Closed  
 Gender Female  
 Glow-Wire Capable No  
 Insulation None  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 0.272/g  
 Orientation Straight  
 Packaging Type Bag  
 Polarized to Mating Part No  
 Tab Thickness 0.51mm  
 Tab Width 2.79mm  
 Temperature Range - Operating Per Wire Specification  
 Wire Size AWG 18, 20, 22

**Electrical**

Voltage - Maximum Per Wire Specification

**Solder Process Data**

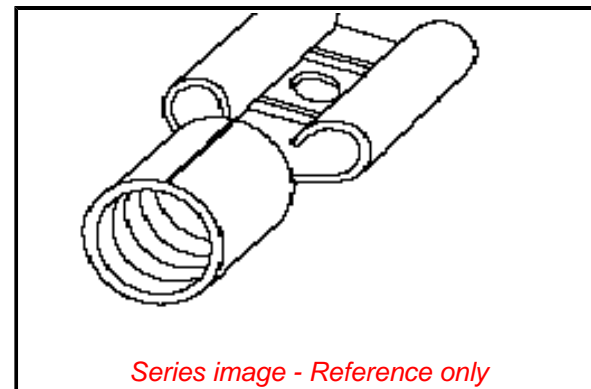
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number AA-1131

**Reference - Drawing Numbers**

Product Specification PS-19902-005-001, PS-19902-011-001,  
 PS-19902-013-001  
 Sales Drawing SD-19016-012



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
 -ED/01/2018 (15  
 January 2018)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product 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
RoHS Phthalates	Not Contained

**Search Parts in this Series**

19016 Series

This document was generated on 06/13/2018

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**