

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

**Part Number:** [0192740002](#)  
**Status:** **Active**  
**Overview:** [Quixon Terminals](#)  
**Description:** Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Red, 18-22 AWG, Loose

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-012-001 \(PDF\)](#)

**Agency Certification**

CSA LR18689  
 UL E79133

**General**

Product Family Quick Disconnects  
 Series [19274](#)  
 Comments Low Insertion Force  
 Crimp Quality Equipment Yes  
 Insulated Partial  
 Overview [Quixon Terminals](#)  
 Product Name InsulKrimp, Quixon  
 Taxonomy Quick Disconnects  
 Type Quick Disconnect  
 UPC 884982564961

**Physical**

Barrel Type Closed  
 Color - Resin Red  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Capable No  
 Insulation PVC  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 0.713/g  
 Orientation Straight  
 Packaging Type Bag  
 Tab Thickness 0.41mm  
 Tab Width 7.87mm  
 Temperature Range - Operating -55° to +105°C  
 Wire Insulation Diameter 3.30mm  
 Wire Size AWG 18, 20, 22

**Electrical**

Voltage - Maximum 600V

**Material Info**

Engineering Number AA-2140-LIF

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-012-001,  
 PS-19902-013-001  
 Sales Drawing SD-19274-001-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained per -  
 D(2022)9120-DC (17  
 Jan 2023)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19274 Series](#)

**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 for InsulKrimp Quick Disconnect Terminals, 10-22 AWG	<a href="#">640010200</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640050200</a>
ServiceGrade Hand Crimp Tool - Ratchet	<a href="#">640160037</a>

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