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**Part Number:** **0192770008**  
**Status:** **Active**  
**Overview:** Quixon Terminals  
**Description:** Quixon Quick Disconnect, Avikrimp Style, Female, Fully Insulated Yellow, 10-12 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 19277  
 Comments Low Insertion Force  
 Crimp Quality Equipment Yes  
 Insulated Fully  
 Overview Quixon Terminals  
 Product Name Avikrimp, Quixon  
 Type Quick Disconnect  
 UPC 884982565234

**Physical**

Barrel Type Closed  
 Color - Resin Yellow  
 Flammability 94V-2  
 Gender Female  
 Glow-Wire Capable No  
 Insulation Nylon (PA)  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 1.706/g  
 Orientation Straight  
 Packaging Type Bag  
 Tab Thickness 0.41mm  
 Tab Width 7.87mm  
 Temperature Range - Operating -55° to +105°C  
 Wire Insulation Diameter 5.80mm  
 Wire Size AWG 10, 12

**Electrical**

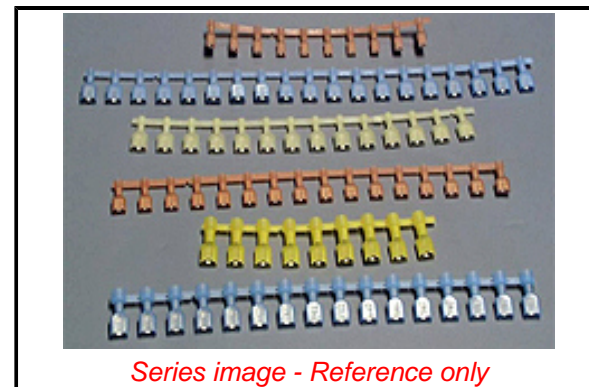
Voltage - Maximum 300V

**Material Info**

Engineering Number C-5293-LIF

**Reference - Drawing Numbers**

Product Specification PS-19902-011-001, PS-19902-012-001, PS-19902-013-001  
 Sales Drawing SD-19277-001-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**Halogen-Free**

**Status**

**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**

19277 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	<u>640010200</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050200</u>
ServiceGrade Hand Crimp Tool - Ratchet	<u>640160037</u>

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