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Part Number: [19277-0008](#)
Status: **Active**
Description: Quixon Quick Disconnect, Avikrimp™ Style, Female, Fully Insulated Yellow, 10-12 AWG, Loose

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 [19277](#)
 Comments Low Insertion Force
 Crimp Quality Equipment Yes
 MolexKits Yes
 Product Name Avikrimp™, Quixon
 Type Quick Disconnect
 UPC 884982565234

Physical

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

Electrical

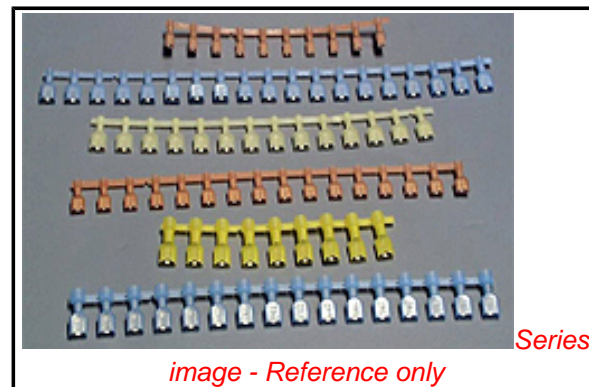
Voltage - Maximum 300V

Material Info

Old Part Number C-5293-LIF

Reference - Drawing Numbers

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



EU RoHS

ELV and RoHS Compliant
REACH SVHC Not Reviewed
Low-Halogen Status Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email 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

[19277Series](#)

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 | 0640010200 |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640050200 |