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Part Number: [19277-0002](#)
Status: **Active**
Overview: Quixon™ Terminals
Description: Quixon Quick Disconnect, Avikrimp™ Style, Female, Fully Insulated Red, 18-22 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
 Insulated Fully
 MolexKits Yes
 Overview [Quixon™ Terminals](#)
 Product Name Avikrimp™, Quixon
 Type Quick Disconnect
 UPC 884982565173

Physical

Barrel Type Closed
 Color - Resin Red
 Flammability 94V-2
 Gender Female
 Glow-Wire Compliant No
 Insulation Nylon (PA)
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 1.031/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 3.00mm
 Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 300V

Material Info

Old Part Number AA-5261-LIF

Reference - Drawing Numbers

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

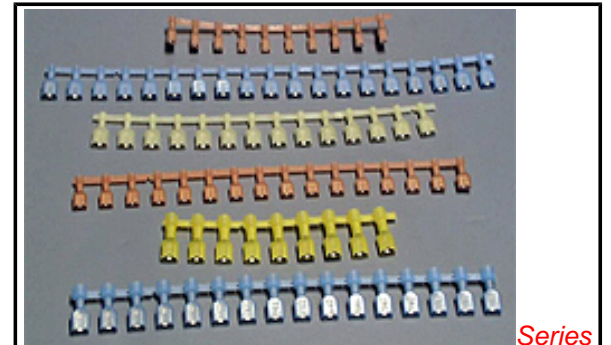


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EU RoHS

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
 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 #
Hand Crimp Tool	0640010800
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050800

This document was generated on 02/24/2015

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