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Part Number: [19277-0001](#)
Status: **Active**
Description: Quixon Quick Disconnect, Avikrimp™ Style, Female, Fully Insulated Red, 18-22 AWG, Continuous Strip

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19277](#)
Comments Low Insertion Force
Crimp Quality Equipment Yes
Insulated Fully
Product Name Avikrimp™, Quixon
Type Quick Disconnect
UPC 884982565166

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
Net Weight 1.039/g
Orientation Straight
Packaging Type Reel
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-5261Z-LIF

Reference - Drawing Numbers

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



image - Reference only

Series

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 #
Mini-Mac™ Applicator	0638812000