

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0192750005**
Status: **Active**
Overview: Quixon™ Terminals
Description: Quixon Quick Disconnect, Avikrimp™ Style, Female, Partially Insulated Blue, 14-16 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 19275
 Comments Low Insertion Force
 Crimp Quality Equipment Yes
 Insulated Partial
 Overview Quixon™ Terminals
 Product Name Avikrimp™, Quixon
 Type Quick Disconnect
 UPC 884982565050

Physical

Barrel Type Closed
 Color - Resin Blue
 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 0.958/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 3.51mm
 Wire Size AWG 14, 16

Electrical

Voltage - Maximum 300V

Material Info

Old Part Number BB-8141-LIF

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
 Sales Drawing SD-19275-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Not Reviewed
 ELV Not Reviewed

Search Parts in this Series

19275 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	<u>0640010200</u>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<u>0640050200</u>

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION