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Part Number: **0192770005**
Status: **Active**
Overview: Quixon Terminals
Description: Quixon Quick Disconnect, Avikrimp Style, Female, Fully Insulated Blue, 14-16 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 884982565203

Physical

Barrel Type Closed
 Color - Resin Blue
 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 1.205/g
 Orientation Straight
 Packaging Type Bag
 Tab Thickness 0.41mm
 Tab Width 7.87mm
 Temperature Range - Operating -55° to +105°C
 Wire Insulation Diameter 3.60mm
 Wire Size AWG 14, 16

Electrical

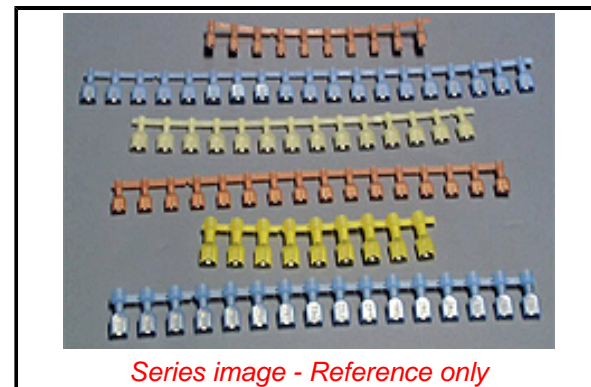
Voltage - Maximum 300V

Material Info

Engineering Number BB-5263-LIF

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Relevant

REACH SVHC

Not Relevant

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

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 Avikrimp Female Fully Insulated Quick Disconnect Terminals, 14-16 AWG	<u>640011100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640051100</u>

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