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Part Number: [19025-0009](#)
Status: **Active**
Description: Avikrimp™ Quick Disconnect, Male, for 14-16 AWG (2.00-1.30mm²) Wire, Mylar Tape, Tab 4.75 x 0.51mm

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-015 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-014 \(PDF\)](#)

Agency Certification

CSA LR18689

General

Product Family Quick Disconnects
 Series [19025](#)
 Comments Funnel Ferrule Entry
 Crimp Quality Equipment Yes
 Product Name Avikrimp™
 Type Quick Disconnect
 UPC 800753040526

Physical

Barrel Type Closed
 Color - Resin Natural
 Flammability 94V-2
 Gender Male
 Glow-Wire Compliant No
 Insulation Nylon (PA)
 Lock to Mating Part None
 Material - Metal Copper
 Material - Resin Nylon
 Net Weight 0.938/g
 Orientation Straight
 Packaging Type Adhesive Tape on Reel
 Polarized to Mating Part No
 Tab Thickness 0.51mm
 Tab Width 4.75mm
 Temperature Range - Operating -65°C to +105°C
 Wire Insulation Diameter 4.30mm max.
 Wire Size AWG 14, 16
 Wire Size mm² 1.30 - 2.00

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number MCT-57T

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-014, PS-19902-015
 Sales Drawing SD-19025-002



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

19025Series

Use With

190020007

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	0638853400
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for	0192880085

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