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Part Number: [19025-0009](#)
Status: **Active**
Overview: [Quick-Disconnect Terminals](#)
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-19902-011 \(PDF\)](#)
[Product Specification PS-19902-014 \(PDF\)](#)
[Product Specification PS-19902-015 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689

General

Product Family Quick Disconnects
Series [19025](#)
Comments Funnel Ferrule Entry
Crimp Quality Equipment Yes
Insulated No
Overview [Quick-Disconnect Terminals](#)
Product Name Avikrimp™
Type Quick Disconnect
UPC 800753040526

Physical

Barrel Type Closed
Color - Resin Blue
Flammability 94V-2
Gender Male
Glow-Wire Compliant No
Insulation Nylon (PA)
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Zinc Chromate
Material - Plating Termination Zinc Chromate
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

[19002-0007](#)

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 #

Crimp Dies for [0192880085](#)
MTA-100 Tape
Applicator used in
3BF Press, MTA-105
Tape Applicator used
in TM-2000™ Press,
and ATP-301 Air
Crimping Press for
Mylar Tape Mounted
Terminals

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