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Part Number: [0190250008](#)
Status: **Active**
Description: Avikrimp™ Quick Disconnect for 14-16 AWG Wire, Male, 4.75mm (.187") x 0.51mm (.020") Tab

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Quick Disconnects
 Series [19025](#)
 Comments Funnel Ferrule Entry
 Product Name Avikrimp™
 Type Quick Disconnect

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
 Orientation Straight
 Packaging Type Bag
 Polarized to Mating Part No
 Tab Thickness 0.51mm (.020")
 Tab Width 4.75mm (.187")
 Temperature Range - Operating -65°C to +105°C
 Wire Insulation Diameter 4.30mm (.170") max.
 Wire Size AWG 14
 Wire Size AWG 16
 Wire Size mm² 1.30 - 2.00

Electrical

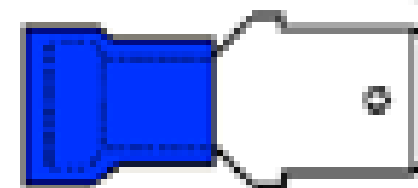
CSA LR18689
 Voltage - Maximum 600V

Material Info

Old Part Number MCT-57

Reference - Drawing Numbers

Sales Drawing SD-19025-002



Series image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

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

Search Parts in this Series

[19025 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 #
Hand Crimp Tool	0640010100
Hand Crimp Tool	0640011400
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640051400