



Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0190220018](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190220018](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: Krimptite™ Quick Disconnect, Male, for 14-16 AWG Wire, Box

Documents:

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

Agency Certification

CSA LR18689
 UL E79133

General

Product Family Quick Disconnects
 Series 19022
 Comments Economical
 Crimp Quality Equipment Yes
 Insulated No
 MolexKits Yes
 Overview [Standard Quick-Disconnect Terminals](#)
 Product Name Krimptite™
 Type Quick Disconnect
 UPC 800755050158

Physical

Barrel Type Closed
 Gender Male
 Glow-Wire Compliant No
 Insulation None
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Zinc Chromate
 Material - Plating Termination Zinc Chromate
 Net Weight 0.925/g
 Orientation Straight
 Packaging Type Bag
 Plating min - Mating 0.762µm
 Plating min - Termination 4.064µm
 Polarized to Mating Part No
 Tab Thickness 0.81mm
 Tab Width 6.35mm
 Temperature Range - Operating Per Wire Specification
 Wire Size AWG 14, 16
 Wire Size mm² 1.30-2.00

Electrical

Voltage - Maximum Per Wire Specification

Solder Process Data

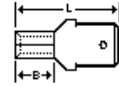
Lead-freeProcess Capability N/A

Material Info

Old Part Number MCT-1

Reference - Drawing Numbers

Sales Drawing SD-19022-011



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

**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

Green Image

ELV

Not Relevant

Search Parts in this Series

19022 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 #
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640071200
PremiumGrade™ Hand Crimp Tool	0640030100
Hand Crimp Tool	0640031200
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640070100



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190220018 - Connector Quick Connect Tab 14-16 AWG 0.250" (6.35mm) Crimp

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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