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

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Product Specification PS-19902-005-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

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

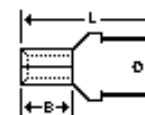
Solder Process Data

Lead-free Process Capability N/A

Material Info

Engineering Number MCT-1

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

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
 RoHS Phthalates Not Contained

Search Parts in this Series

19022 Series

Product Specification

Sales Drawing

PS-19902-005-001, PS-19902-011-001,
PS-19902-013-001
SD-19022-011

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