# molex

Part Number: 190220015

Product Description: Krimptite Quick Disconnect, Male, for 10-12 (5.00-3.30mm²) Wire, Box, Tab 6.35 x 0.81mm

Series Number: 19022

Status: Active

**Product Category:** Quick Disconnects

**Engineering Number: CMCT-1** 



#### **Documents & Resources**

#### **Drawings**

190220015\_sd.pdf

## 3D Models and Design Files

190220015\_stp.zip

#### **Specifications**

PS-19902-005-001.pdf

PS-19902-011-001.pdf

PS-19902-013-001.pdf

# **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC

### - Low-Halogen

# Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

## **Part Details**

### General

Status	Active
Category	Quick Disconnects
Series	19022
Description	Krimptite Quick Disconnect, Male, for 10-12 (5.00-3.30mm²) Wire, Box, Tab 6.35 x 0.81mm
Comments	Economical
Product Name	Krimptite
Туре	Quick Disconnect
UPC	800755050127

## **Electrical**

# Physical

Barrel Type	Closed
Gender	Male
Glow-Wire Capable	No
Insulated	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Zinc Chromate
Material - Plating Termination	Zinc Chromate
Net Weight	1.270/g

Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	Per Wire Specification
Wire Size (AWG)	10, 12

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