

Part Number: 190220026 Product Description: Krimptite Quick

Product Description: Krimptite Quick Disconnect, Male, for 14-16 (2.00-1.30mm²)

Wire, Mylar Tape, Tab 6.35 x 0.81mm

Status : Active

Product Category : Quick Disconnects Engineering Number : MCT-1T

#### **Documents & Resources**

Series Number: 19022

#### **Drawings**

Drawing 190220026\_sd.pdf

3D Models and Design Files

3D Model 190220026\_stp.zip

#### **Specifications**

Product Specification PS-19902-005-001.pdf Product Specification PS-19902-011-001.pdf Product Specification PS-19902-015-001.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
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 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 6.35 x 0.81mm
Comments	Economical
Product Family	Standard Quick-Disconnect Terminals
Product Name	Krimptite
Туре	Quick Disconnect
UPC	800753039612

# Agency

CSA	LR18689
UL	E79133

## Electrical

Voltage - Maximum	Per Wire Specification
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# 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	0.918/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
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 mm <sup>2</sup>	1.30-2.00

## Solder Process Data

Lead-Free Process Capability	N/A
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# **Application Tooling**

### Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>190270055</u>
Mini-Mac Applicator	638858100

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