



**Part Number :** 190160100

**Series Number :** 19016

**Product Category :** Quick Disconnects

**Product Description :** Krimptite Quick Disconnect, Female, for 24-26 (0.20-0.12mm<sup>2</sup>) Wire, Mylar Tape, Tab 4.75 x 0.51mm

**Status :** Active

**Engineering Number :** M-1136T

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## Documents & Resources

### Drawings

Drawing 190160100\_sd.pdf

### 3D Models and Design Files

3D Model 190160100\_stp.zip

### Specifications


Product Specification PS-19902-011-001.pdf

Product Specification PS-19902-015-001.pdf

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## 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 ED/88/2018 (15 January 2019)
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

## Part Details

### General

Status	Active
Category	Quick Disconnects
Series	19016
Description	Krimptite Quick Disconnect, Female, for 24-26 (0.20-0.12mm <sup>2</sup> ) Wire, Mylar Tape, Tab 4.75 x 0.51mm
Comments	Butted Seam
Product Family	Standard Quick-Disconnect Terminals
Product Name	Krimptite
Type	Quick Disconnect
UPC	800753035157

### Electrical

Voltage - Maximum	Per Wire Specification
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### Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Capable	No
Insulated	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.360/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm

Plating min - Termination	2.540μm
Polarized to Mating Part	No
Tab Thickness	0.51mm
Tab Width	4.75mm
Temperature Range - Operating	Per Wire Specification
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	24, 26

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### Application Tooling

#### Global

Description	Part Number
ATP Crimp Dies for Krimptite Quick Disconnect Terminals, 24-26 AWG	<u>190270400</u>