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Part Number: [0190160086](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: Krimptite™ Quick Disconnect, Female, for 12-14 (3.30-2.00mm²) Wire, Mylar Tape, Tab 6.35 x 0.81mm

Documents:

[Drawing \(PDF\)](#)
[Product Specification PS-19902-005 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#)
[Product Specification PS-19902-015 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19016](#)
Comments Butted Seam
Crimp Quality Equipment Yes
Insulated No
Overview [Standard Quick-Disconnect Terminals](#)
Product Name Krimptite™
Type Quick Disconnect
UPC 800753034976

Physical

Barrel Type Closed
Gender Female
Glow-Wire Compliant No
Insulation None
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.685/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 0.81mm
Tab Width 6.35mm
Temperature Range - Operating Per Wire Specification
Termination Interface: Style Crimp or Compression
Wire Size AWG 12, 14
Wire Size mm² 2.00 - 3.30

Electrical

Voltage - Maximum Per Wire Specification

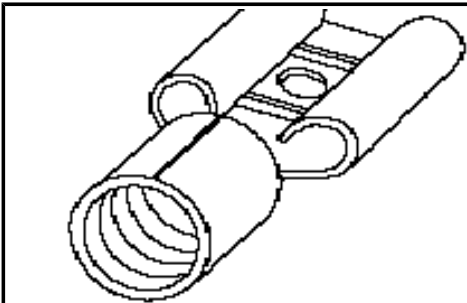
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Old Part Number P-1142T

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

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

ELV

Green Image

Not Relevant

Search Parts in this Series

[19016](#) 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 #

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press [0190270184](#)

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