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Part Number: 0190160042

Status: Active

Overview: Standard Quick-Disconnect Terminals

Description: Krimptite Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab

4.75 x 0.51mm

Documents:

<u>3D Model (PDF)</u> <u>Product Specification PS-19902-011-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>Product Specification PS-19902-015-001 (PDF)</u>

3D Model RoHS Certificate of Compliance (PDF)

Product Specification PS-19902-005-001 (PDF)

Agency Certification

CSA LR18689 UL E79133

General

Product Family Quick Disconnects

Series <u>19016</u>
Comments Butted Seam

Crimp Quality Equipment Yes Insulated No

Overview <u>Standard Quick-Disconnect Terminals</u>

Product Name Krimptite
Type Quick Disconnect
UPC 800753034662

Physical

Barrel Type Closed Gender Female Glow-Wire Capable Nο Insulation None Lock to Mating Part None Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.478/gOrientation 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 14, 16
Wire Size mm² 1.30-2.00

Electrical

Voltage - Maximum Per Wire Specification

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number BB-1138T



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
ROHS Phthalates Not Contained

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 190270071

for the Tape Crimp

Module and ATP-101

& 301 Press

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-19902-005-001, PS-19902-011-001, PS-19902-015-001

SD-19016-004-001

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