

This document was generated on 02/24/2015

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: <u>19017-0041</u>

Status: Active

Overview: Standard Quick-Disconnect Terminals

**Description:** InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape,

Tab 6.35 x 0.81mm

**Documents:** 

<u>Drawing (PDF)</u>
<u>Product Specification PS-19902-015 (PDF)</u>
<u>Product Specification PS-19902-008 (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-19902-011 (PDF)

**Agency Certification** 

CSA LR18689 UL E79133

General

Product Family Quick Disconnects

Series 19017
Crimp Quality Equipment Yes
Insulated Partial

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

Product Name InsulKrimp<sup>™</sup> Type Quick Disconnect UPC 800753036222

**Physical** 

Barrel Type Closed Color - Resin Blue Flammability 94V-0 Gender Female **Glow-Wire Compliant** No **PVC** Insulation Lock to Mating Part None Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.778/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 -50°C to +105°C Wire Insulation Diameter 3.70mm max. Wire Size AWG 14, 16 Wire Size mm² 1.30 - 2.00

**Electrical** 

Voltage - Maximum 600V

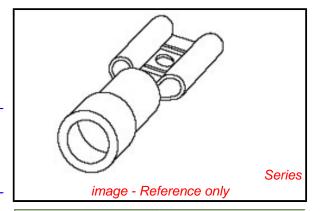
**Material Info** 

Old Part Number BB-2141T

**Reference - Drawing Numbers** 

Product Specification PS-19902-008, PS-19902-011, PS-19902-015

Sales Drawing SD-19017-003



**China RoHS** 

EU RoHS
ELV and RoHS

Compliant REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

**Search Parts in this Series** 

<u>19017</u>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 # Mini-Mac<sup>™</sup> 0638854200

Applicator

ATP Crimp Dies <u>0192880104</u>

for the Tape Crimp Module and ATP-101

& 301 Press

## This document was generated on 02/24/2015

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Terminals category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

HT-13-10 71M-250-32-NB 01-2065-1-0216 00581P0075 M10-10RX M10BCK 60205-1 604200-1 60598-1-CUT-TAPE 60617-1-C 60873-1 M14-516R/SK M14-6RSX M18-10FLX M18-8FBX M18-8R/LX M18BCK 61314-6-C 61-S 61-SN-A 62-NBM-A 63-S 640179-1 640917-2-CUT-TAPE 6501550002 66107-2-C 66107-4-C 696683-1 696834-1 696861-1 696931-1 696999-1 M8-516RK M86700006 MA250DMFMX-A 701-2007 701-2307 701-7761-03 70F-110-32-PB 718-N-A 71M-187-20-NBL 71M-250-32-NBL 72F-187-20-NBL 72M-250-32-NBL 7310 73F-250-32-NBL 73F-250-