

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190100031](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: [Krimptite Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 18-22 AWG](#)

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family [Quick Disconnects](#)
Series [19010](#)
Crimp Quality Equipment [Yes](#)
Insulated [No](#)
Overview [Standard Quick-Disconnect Terminals](#)
Product Name [Krimptite](#)
Type [Quick Disconnect](#)
UPC [822350947800](#)

Physical

Barrel Type [Closed](#)
Gender [Female](#)
Glow-Wire Capable [No](#)
Insulation [None](#)
Lock to Mating Part [No](#)
Material - Metal [Brass](#)
Material - Plating Mating [Tin](#)
Material - Plating Termination [Tin](#)
Net Weight [0.897/g](#)
Orientation [Straight](#)
Packaging Type [Adhesive Tape on Reel](#)
Polarized to Mating Part [Yes](#)
Tab Thickness [0.81mm](#)
Tab Width [6.35mm](#)
Temperature Range - Operating [149°C](#)
Wire Insulation Diameter [2.79mm max.](#)
Wire Size AWG [18, 20, 22](#)

Electrical

Voltage - Maximum [N/A](#)

Solder Process Data

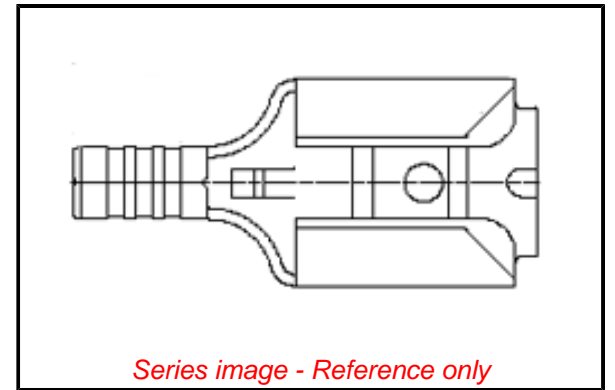
Lead-freeProcess Capability [N/A](#)

Material Info

Engineering Number [AA-1301T](#)

Reference - Drawing Numbers

Product Specification [PS-19902-011-001, PS-19902-015-001](#)
Sales Drawing [SD-19010-001](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19010 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

[198002090](#)