

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190080027](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Flag Krimptite Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 6.35 x 0.81mm

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)
[Product Specification PS-19902-005-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E79133

General

Product Family Quick Disconnects
 Series [19008](#)
 Crimp Quality Equipment Yes
 Insulated No
 Overview [Standard Quick-Disconnect Terminals](#)
 Product Name Krimptite
 Type Quick Disconnect
 UPC 800753032651

Physical

Barrel Type Closed
 Gender Female
 Glow-Wire Capable No
 Insulation None
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.741/g
 Orientation Flag
 Packaging Type Adhesive Tape on Reel
 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 14, 16
 Wire Size mm² 1.30-2.00

Electrical

Voltage - Maximum Per Wire Specification

Solder Process Data

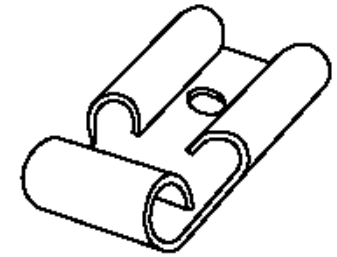
Lead-free Process Capability N/A

Material Info

Engineering Number BB-1159T

Reference - Drawing Numbers

Product Specification PS-19902-005-001, PS-19902-011-001, PS-19902-015-001
 Sales Drawing SD-19008-013



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/88/2018 (15
 January 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19008 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	190270085
Mini-Mac Air Feed Mylar Tape Applicator	638859000

This document was generated on 06/05/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION