

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0190180025**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: VibraKrimp 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-19902-015-001 \(PDF\)](#)
[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 19018
 Comments Butted Seam, Butted Seam
 Crimp Quality Equipment Yes
 Insulated No
 Overview Standard Quick-Disconnect Terminals
 Product Name VibraKrimp
 Type Quick Disconnect
 UPC 800753037489

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 0.792/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 Per Wire Specification
 Wire Insulation Diameter 2.50-4.40mm
 Wire Size AWG 12, 14

Electrical

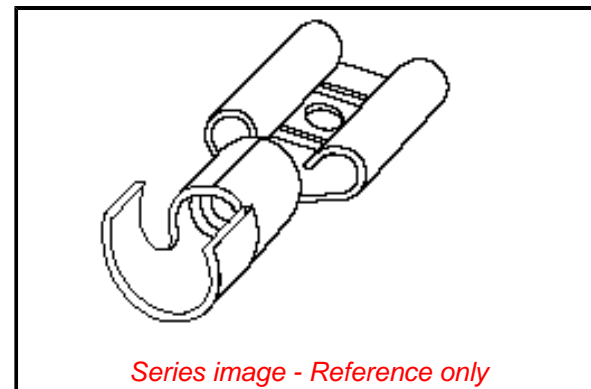
Voltage - Maximum Per Wire Specification

Material Info

Engineering Number P-4178T

Reference - Drawing Numbers

Product Specification PS-19902-005-001, PS-19902-011-001, PS-19902-015-001
 Sales Drawing 19018001



Series image - Reference only

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

Green Image

Not Relevant

Not Contained

Search Parts in this Series

19018 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 190270187
 for the Tape Crimp Module and ATP-101 & 301 Press

This document was generated on 09/19/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION