

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

**Part Number:** **0190240004**  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** VibraKrimp Quick Disconnect, Male, for 18-22 (0.80-0.35mm<sup>2</sup>) 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 \(PDF\)](#)

**General**

Product Family Quick Disconnects  
Series 19024  
Comments Brass Sleeve with Funnel Ferrule Entry, Brass Sleeve with Funnel Ferrule Entry  
Crimp Quality Equipment Yes  
Insulated No  
Overview Standard Quick-Disconnect Terminals  
Product Name VibraKrimp  
Type Quick Disconnect  
UPC 800753040304

**Physical**

Barrel Type Closed  
Gender Male  
Glow-Wire Capable No  
Insulation None  
Lock to Mating Part None  
Material - Metal Brass  
Material - Plating Mating Zinc Chromate  
Material - Plating Termination Zinc Chromate  
Net Weight 1.107/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 3.60mm max.  
Wire Size AWG 18, 20, 22

**Electrical**

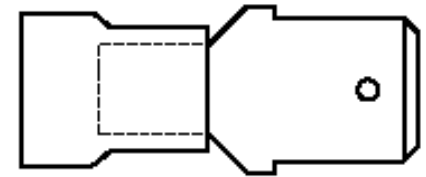
Voltage - Maximum Per Wire Specification

**Material Info**

Engineering Number AMCT-4T

**Reference - Drawing Numbers**

Product Specification PS-19902-005-001, PS-19902-011-001, PS-19902-015-001  
Sales Drawing SD-19024-001



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

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

19024 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 190270029  
for the Tape Crimp Module and ATP-101 & 301 Press