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**Part Number:** [0190090010](#)  
**Status:** **Active**  
**Overview:** [Standard Quick-Disconnect Terminals](#)  
**Description:** [VibraKrimp Quick Disconnect Flag, Female, for 14-16 AWG Wire](#)

**Documents:**  
[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-005-001 \(PDF\)](#)

**Agency Certification**  
CSA LR18689  
UL E79133

**General**  
Product Family Quick Disconnects  
Series [19009](#)  
Comments Wire Grip  
Crimp Quality Equipment Yes  
Insulated No  
Overview [Standard Quick-Disconnect Terminals](#)  
Product Name VibraKrimp  
Type Quick Disconnect  
UPC 800755046885

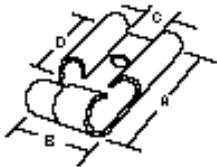
**Physical**  
Barrel Type Closed  
Gender Female  
Glow-Wire Capable No  
Insulation None  
Lock to Mating Part None  
Material - Metal Brass  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Net Weight 0.764/g  
Orientation Flag  
Packaging Type Bag  
Polarized to Mating Part No  
Tab Thickness 0.81mm  
Tab Width 6.35mm  
Temperature Range - Operating Per Wire Specification  
Wire Insulation Diameter 3.68mm  
Wire Size AWG 14, 16  
Wire Size mm² 1.30-2.00

**Electrical**  
Voltage - Maximum Per Wire Specification

**Solder Process Data**  
Lead-freeProcess Capability N/A

**Material Info**  
Engineering Number BB-4169

**Reference - Drawing Numbers**  
Product Specification PS-19902-005-001, PS-19902-011-001,  
PS-19902-013-001



Series image - Reference only

**EU ELV**  
**Not Relevant**

| <b>EU RoHS</b>                                                                                                                                                                                                                 | <b>China RoHS</b>                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>D(2020)9139-DC (19<br>Jan 2021)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> |                                              |
| China ROHS<br>ELV<br>RoHS Phthalates                                                                                                                                                                                           | Green Image<br>Not Relevant<br>Not Contained |

**Search Parts in this Series**  
[19009 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 #                 |
| PremiumGrade Hand    | <a href="#">640034200</a> |
| Crimp Tool for Flag  |                           |
| Krimptite/Vibrakrimp |                           |
| Un-insulated Female  |                           |
| Quick Disconnect     |                           |
| Terminals, 14-22     |                           |
| AWG                  |                           |

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