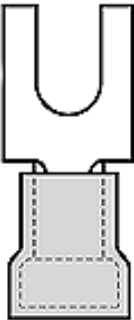


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**Part Number:** 0191390013  
**Status:** Active  
**Overview:** Solderless Terminals  
**Description:** Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 8 (M4)

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

|                                    |                                    |
|------------------------------------|------------------------------------|
| <b>Agency Certification</b>        |                                    |
| CSA                                | LR18689                            |
| UL                                 | E32244                             |
| <b>General</b>                     |                                    |
| Product Family                     | Ring and Spade Terminals           |
| Series                             | 19139                              |
| Crimp Quality Equipment            | Yes                                |
| Overview                           | Solderless Terminals               |
| Product Name                       | Avikrimp                           |
| Type                               | Spade Block                        |
| UPC                                | 800753102569                       |
| <b>Physical</b>                    |                                    |
| Barrel Type                        | Closed                             |
| Flammability                       | 94V-2                              |
| Insulation                         | Nylon (PA)                         |
| Material - Plating Mating          | Tin                                |
| Net Weight                         | 0.742/g                            |
| Packaging Type                     | Bag                                |
| Plating min - Mating               | 2.540µm                            |
| Plating min - Termination          | 2.540µm                            |
| Stud Size                          | 8 (M4)                             |
| Termination Interface: Style       | Crimp or Compression               |
| Wire Insulation Diameter           | 3.56mm                             |
| Wire Size AWG                      | 18, 20, 22                         |
| Wire Size mm²                      | 0.25-1.50                          |
| <b>Electrical</b>                  |                                    |
| Voltage - Maximum                  | 600V                               |
| <b>Material Info</b>               |                                    |
| Engineering Number                 | AA-834-08                          |
| <b>Reference - Drawing Numbers</b> |                                    |
| Product Specification              | PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing                      | SD-19139-001                       |



Series image - Reference only

|                                                                                                                                                                                                                                               |                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                          |                                                                                               |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/71/2019 (16 July<br>2019)<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> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
|                                                                                                                                                                                                                                               | Not Relevant<br>Not Relevant<br>Not Contained                                                 |

**Search Parts in this Series**  
19139 Series

|                                                                                                                                                                                                                                             |                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Application Tooling   FAQ</b><br><i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i><br><b>Global</b> |                  |
| <b>Description</b>                                                                                                                                                                                                                          | <b>Product #</b> |
| PremiumGrade Hand Crimp Tool                                                                                                                                                                                                                | 640010100        |
| Crimp Head for the AT-200 Pneumatic Hand Tool                                                                                                                                                                                               | 640050100        |

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