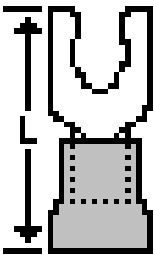


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [0190990034](#)  
**Status:** **Active**  
**Description:** InsulKrimp™ Snap Spade Terminal for 14-16 AWG Wire

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-009 \(PDF\)](#)

|                                    |                          |
|------------------------------------|--------------------------|
| <b>General</b>                     |                          |
| Product Family                     | Ring and Spade Terminals |
| Series                             | <a href="#">19099</a>    |
| Mil-Spec                           | N/A                      |
| Product Name                       | InsulKrimp™              |
| Type                               | Spade Snap               |
| <b>Physical</b>                    |                          |
| Barrel Type                        | Closed                   |
| Color - Resin                      | Natural                  |
| Flammability                       | 94V-2                    |
| Insulation                         | PVC                      |
| Material - Plating Mating          | Tin                      |
| Packaging Type                     | Bag                      |
| Stud Size                          | 10 (M5)                  |
| Wire Insulation Diameter           | 4.40mm (.175") max.      |
| Wire Size AWG                      | 14, 16                   |
| Wire Size mm²                      | 1.30 - 2.00              |
| <b>Electrical</b>                  |                          |
| CSA                                | LR18689                  |
| UL                                 | E32244                   |
| <b>Material Info</b>               |                          |
| Old Part Number                    | BB-2717-10X              |
| <b>Reference - Drawing Numbers</b> |                          |
| Product Specification              | PS-19902-009             |
| Sales Drawing                      | BBCD20503                |



*Series  
image - Reference only*

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**  
  
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)  
  
Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[19099Series](#)

**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 #                  |
|------------------------------------------------|----------------------------|
| Hand Crimp Tool                                | <a href="#">0640010100</a> |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | <a href="#">0640050100</a> |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | <a href="#">0640050300</a> |
| Hand Crimp Tool                                | <a href="#">0640010300</a> |