

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

**Part Number:** [0190370010](#)  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** Krimptite™ Female Bullet Receptacle for 18-22 AWG Wire, 3.96mm Diameter, Open Barrel, Metal Strip Carrier

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)

**General**

|                         |   |
|-------------------------|---|
| Product Family          | Quick Disconnects                                   |
| Series                  | 19037   |
| Comments                | Fits Male Plug Dia. 3.96mm                          |
| Crimp Quality Equipment | Yes   |
| Insulated               | No  |
| Overview                | <a href="#">Standard Quick-Disconnect Terminals</a> |
| Product Name            | Krimptite™  |
| Type                    | Snap Receptacle                                     |
| UPC                     | 800755059052  |

**Physical**

|                                |                        |
|--------------------------------|------------------------|
| Barrel Type                    | Open                   |
| Gender                         | Female                 |
| Glow-Wire Compliant            | No                     |
| Insulation                     | None                   |
| Lock to Mating Part            | None                   |
| Material - Metal               | Brass                  |
| Material - Plating Mating      | Tin                    |
| Material - Plating Termination | Tin                    |
| Net Weight                     | 0.566/g                |
| Orientation                    | Straight               |
| Packaging Type                 | Reel                   |
| Plating min - Mating           | 4.064µm                |
| Plating min - Termination      | 4.064µm                |
| Tab Thickness                  | N/A                    |
| Tab Width                      | N/A                    |
| Temperature Range - Operating  | Per Wire Specification |
| Termination Interface: Style   | Crimp or Compression   |
| Wire Insulation Diameter       | N/A                    |
| Wire Size AWG                  | 18, 20, 22             |
| Wire Size mm²                  | 0.25 - 1.50            |

**Electrical**

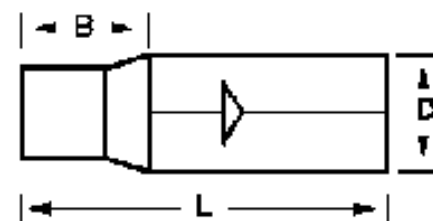
|                   |                        |
|-------------------|------------------------|
| Voltage - Maximum | Per Wire Specification |
|-------------------|------------------------|

**Material Info**

|                 |          |
|-----------------|----------|
| Old Part Number | AAZ-1125 |
|-----------------|----------|

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-19902-011 |
| Sales Drawing         | SD-19037-001 |



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Relevant

ELV

Not Relevant

**Search Parts in this Series**

[19037 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 #                  |
|---|----------------------------|
| Hand Crimp Tool   | <a href="#">0640031100</a> |
| ASP Perishable  | <a href="#">0190290091</a> |
| Tool Kit used in ASP presses that process metal strip product |                            |
| Crimp Head for the AT-200™ Pneumatic Hand Tool                | <a href="#">0640071100</a> |
| Mini-Mac™ Applicator  | <a href="#">0638815800</a> |

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