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**Part Number:** [19003-0068](#)  
**Status:** **Active**  
**Description:** InsulKrimp™ Quick Disconnect, Female, for 24-26 (0.20-0.12mm<sup>2</sup>), Box, Tab 4.75 x 0.81mm

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013 \(PDF\)](#)  
[Product Specification PS-19902-008 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)

**General**

|                         |                       |
|-------------------------|-----------------------|
| Product Family          | Quick Disconnects     |
| Series                  | <a href="#">19003</a> |
| Comments                | Funnel Entry          |
| Crimp Quality Equipment | Yes                   |
| Product Name            | InsulKrimp™           |
| Type                    | Quick Disconnect      |
| UPC                     | 800754884006          |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Barrel Type                    | Closed               |
| Color - Resin                  | Natural              |
| Gender                         | Female               |
| Glow-Wire Compliant            | No                   |
| Insulation                     | Nylon (PA)           |
| Lock to Mating Part            | None                 |
| Material - Metal               | Brass                |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Material - Resin               | Nylon                |
| Net Weight                     | 0.726/g              |
| Orientation                    | Straight             |
| Packaging Type                 | Bag                  |
| Plating min - Mating           | 4.064µm              |
| Plating min - Termination      | 4.064µm              |
| Polarized to Mating Part       | No                   |
| Tab Thickness                  | 0.81mm               |
| Tab Width                      | 4.75mm               |
| Temperature Range - Operating  | -65°C to +105°C      |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 1.90mm max.          |
| Wire Size AWG                  | 24, 26               |
| Wire Size mm <sup>2</sup>      | 0.12 - 0.20          |

**Electrical**

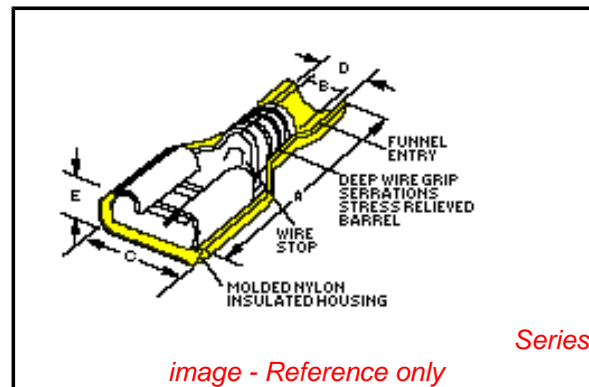
|                   |      |
|-------------------|------|
| Voltage - Maximum | 600V |
|-------------------|------|

**Material Info**

|                 |        |
|-----------------|--------|
| Old Part Number | M-2211 |
|-----------------|--------|

**Reference - Drawing Numbers**

|                       |  |
|-----------------------|--|
| Product Specification | PS-19902-008, PS-19902-011, PS-19902-013 |
| Sales Drawing         | SD-19003-005                             |



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen 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**

19003Series

**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="#">0640015200</a> |
| Crimp Head for the AT-200™ Pneumatic Hand Tool | <a href="#">0640055200</a> |

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