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**Part Number:** [19003-0140](#)  
**Status:** **Active**  
**Overview:** [Quick-Disconnect Terminals](#)  
**Description:** InsulKrimp™ Quick Disconnect, Female, Continuous Molded Strip, Tab 4.75 x 0.51mm

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

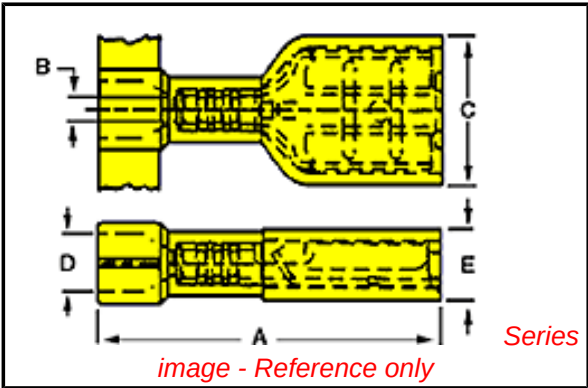
|                         |                                            |
|-------------------------|--------------------------------------------|
| <b>General</b>          |                                            |
| Product Family          | Quick Disconnects                          |
| Series                  | <a href="#">19003</a>                      |
| Comments                | Funnel Entry                               |
| Crimp Quality Equipment | Yes                                        |
| Insulated               | Fully                                      |
| Overview                | <a href="#">Quick-Disconnect Terminals</a> |
| Product Name            | InsulKrimp™                                |
| Type                    | Quick Disconnect                           |
| UPC                     | 800756386980                               |

|                                |                      |
|--------------------------------|----------------------|
| <b>Physical</b>                |                      |
| Barrel Type                    | Closed               |
| Color - Resin                  | Yellow               |
| Gender                         | Female               |
| Glow-Wire Compliant            | Yes                  |
| Insulation                     | Nylon (PA)           |
| Lock to Mating Part            | None                 |
| Material - Metal               | Brass                |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Material - Resin               | Nylon                |
| Net Weight                     | 0.751/g              |
| Orientation                    | Straight             |
| Packaging Type                 | Reel                 |
| Plating min - Mating           | 4.064µm              |
| Plating min - Termination      | 4.064µm              |
| Polarized to Mating Part       | No                   |
| Tab Thickness                  | 0.51mm               |
| Tab Width                      | 4.75mm               |
| Temperature Range - Operating  | -65°C to +105°C      |
| Termination Interface: Style   | Crimp or Compression |
| Wire Size AWG                  | 24, 26               |

|                   |      |
|-------------------|------|
| <b>Electrical</b> |      |
| Voltage - Maximum | 600V |

|                      |          |
|----------------------|----------|
| <b>Material Info</b> |          |
| Old Part Number      | M-2210VC |

|                                    |                            |
|------------------------------------|----------------------------|
| <b>Reference - Drawing Numbers</b> |                            |
| Product Specification              | PS-19902-008, PS-19902-011 |
| Sales Drawing                      | SD-19003-003               |



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Not Reviewed**



**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.*

|                      |                            |
|----------------------|----------------------------|
| <b>Global</b>        |                            |
| <b>Description</b>   | <b>Product #</b>           |
| Mini-Mac™ Applicator | <a href="#">0638830600</a> |

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