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

**Part Number:** **19017-0028**

**Status:** **Active**

**Overview:** Standard Quick-Disconnect Terminals

**Description:** InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.81mm

**Documents:**

Drawing (PDF)

Product Specification PS-19902-008 (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-013 (PDF)

RoHS Certificate of Compliance (PDF)

*Series*
*image - Reference only*

### Agency Certification

| | |
|---|---|
| CSA | LR18689 |
| UL | E79133 |

### General

| | |
|---|---|
| Product Family | Quick Disconnects |
| Series | 19017 |
| Crimp Quality Equipment | Yes |
| Insulated | Partial |
| MolexKits | Yes |
| Overview | Standard Quick-Disconnect Terminals |
| Product Name | InsulKrimp™ |
| Type | Quick Disconnect |
| UPC | 800753036093 |

### Physical

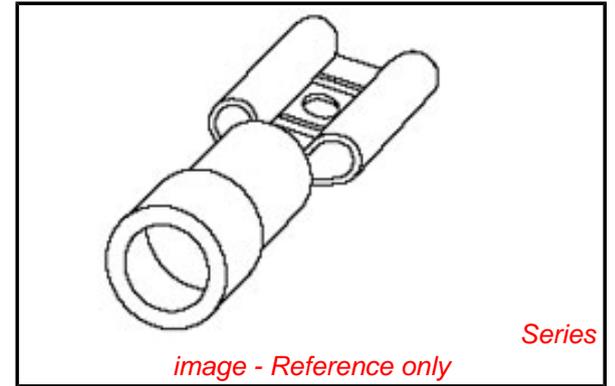| | |
|---|---|
| Barrel Type | Closed |
| Color - Resin | Blue |
| Flammability | 94V-0 |
| Gender | Female |
| Glow-Wire Compliant | No |
| Insulation | PVC |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.437/g |
| Orientation | Straight |
| Packaging Type | Bag |
| Polarized to Mating Part | No |
| Tab Thickness | 0.81mm |
| Tab Width | 2.79mm |
| Temperature Range - Operating | -50°C to +105°C |
| Wire Insulation Diameter | 3.70mm max. |
| Wire Size AWG | 14, 16 |
| Wire Size mm² | 1.30 - 2.00 |

### Electrical

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

### Material Info

| | |
|---|---|
| Old Part Number | BB-2135 |

### Reference - Drawing Numbers

| | |
|---|---|
| Product Specification | PS-19902-008, PS-19902-011, PS-19902-013 |
| Sales Drawing | CD2903, SD-19017-003 |

**EU RoHS**       **China RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**
Not Reviewed

**Low-Halogen Status**
**Not Reviewed**

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

Email 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**
19017Series

**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 # |
|---|---|
| Crimp Head for the AT-200™ Pneumatic Hand Tool | 0640050200 |
| PremiumGrade™ Hand Crimp Tool | 0640010200 |