

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

**Part Number:** [19602-0010](#)  
**Status:** **Active**  
**Description:** Avikrimp™ Fully Insulated Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 18-22 AWG, Red Insulator, Tape

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-015 \(PDF\)](#)

**General**

|                         |                       |
|-------------------------|-----------------------|
| Product Family          | Quick Disconnects     |
| Series                  | <a href="#">19602</a> |
| Crimp Quality Equipment | Yes                   |
| Product Name            | Avikrimp™             |
| Type                    | Quick Disconnect      |
| UPC                     | 800756671901          |

**Physical**

|                          |                       |
|--------------------------|-----------------------|
| Barrel Type              | Closed                |
| Gender                   | Female                |
| Glow-Wire Compliant      | No                    |
| Insulation               | Nylon (PA)            |
| Lock to Mating Part      | No                    |
| Net Weight               | 1.341/g               |
| Orientation              | Straight              |
| Packaging Type           | Adhesive Tape on Reel |
| Polarized to Mating Part | No                    |
| Tab Thickness            | 0.81mm                |
| Tab Width                | 6.35mm                |
| Wire Insulation Diameter | 3.53mm max.           |
| Wire Size AWG            | 18, 20, 22            |
| Wire Size mm²            | 1.30 - 2.00           |

**Electrical**

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

**Material Info**

|                 |          |
|-----------------|----------|
| Old Part Number | AA-5317T |
|-----------------|----------|

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-19902-015 |
| Sales Drawing         | SD-19602-001 |

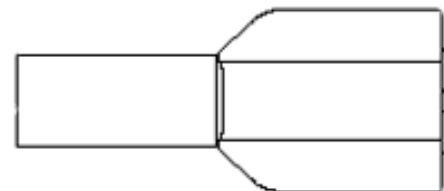


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Series

**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**

[19602Series](#)

**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="#">0640016400</a> |
| Crimp Dies for MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals | <a href="#">0198002150</a> |