

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

**Part Number:** **0190360009**  
**Status:** **Active**  
**Overview:** Snap Plugs and Receptacles  
**Description:** Avikrimp Snap Plug, for 14-16 AWG Wire, Mylar Tape, 22.78mm Length

**Documents:**

[Product Specification PS-19902-011-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-015-001 \(PDF\)](#)

**Agency Certification**

CSA                      LR18689  
 UL                        E152602

**General**

Product Family              Quick Disconnects  
 Series                         19036  
 Comments                    Extruded Nylon Insulation  
 Crimp Quality Equipment    Yes  
 Insulated                     Partial  
 Overview                     [Snap Plugs and Receptacles](#)  
 Product Name                Avikrimp  
 Taxonomy                    Quick Disconnects  
 Type                          Snap Plug  
 UPC                            800753048249

**Physical**

Barrel Type                    Closed  
 Color - Resin                 Blue  
 Flammability                 94V-2  
 Gender                        Male  
 Glow-Wire Capable         No  
 Insulation                    Nylon (PA)  
 Lock to Mating Part         None  
 Material - Metal             Copper  
 Material - Plating Mating    Tin  
 Material - Plating Termination Tin  
 Net Weight                  1.475/g  
 Orientation                  Straight  
 Packaging Type                Adhesive Tape on Reel  
 Tab Thickness                N/A  
 Tab Width                    N/A  
 Wire Insulation Diameter    4.30mm max.  
 Wire Size AWG                14, 16  
 Wire Size mm<sup>2</sup>                1.30-2.00

**Electrical**

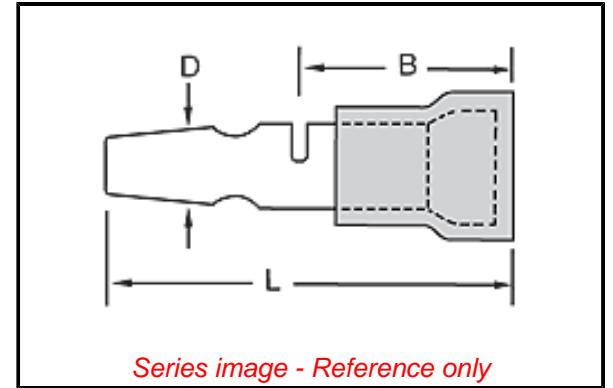
Voltage - Maximum            N/A

**Material Info**

Engineering Number            B-889T

**Reference - Drawing Numbers**

Product Specification         PS-19902-011-001, PS-19902-015-001  
 Sales Drawing                 SD-19036-001-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2022)4187-DC (10  
 June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19036 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 #**

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<a href="#">192880085</a>
Mini-Mac Applicator	<a href="#">638853400</a>

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