

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

**Part Number:** **0191990008**  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Avikrimp Window Butt Connector for 18-22 AWG Wire, Mylar Tape Carrier

**Documents:**

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

**General**

Product Family [Splices](#)  
Series [19199](#)  
Comments [Mil Spec M7928/5-3](#)  
Crimp Quality Equipment [Yes](#)  
Overview [Splices](#)  
Product Name [Avikrimp, Butt - Window](#)  
UPC [800753046818](#)

**Physical**

Barrel Type [Closed](#)  
Color - Resin [Red](#)  
Insulation [Nylon \(PA\)](#)  
Material - Metal [Copper](#)  
Material - Plating Mating [Tin](#)  
Material - Plating Termination [Tin](#)  
Net Weight [1.194/g](#)  
Packaging Type [Adhesive Tape on Reel](#)  
Temperature Range - Operating [-55° to +105°C](#)  
Wire Insulation Diameter [3.56mm max.](#)  
Wire Size AWG [18, 20, 22](#)  
Wire Size mm<sup>2</sup> [0.25-1.50](#)

**Electrical**

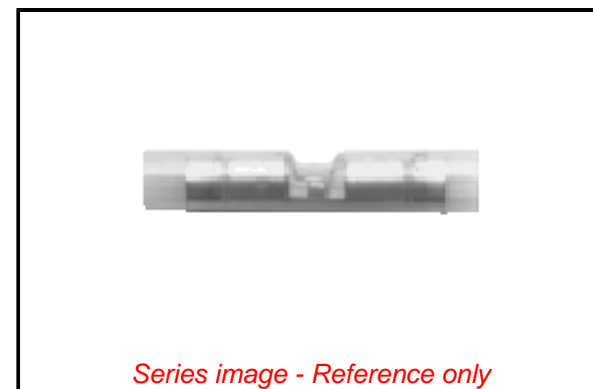
Voltage - Maximum [300V](#)

**Material Info**

Engineering Number [WA-840T](#)

**Reference - Drawing Numbers**

Product Specification [PS-19902-011-001, PS-19902-015-001](#)  
Sales Drawing [SD-19199-003-001](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[19199 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="#">192880043</a>
Mini-Mac Applicator	<a href="#">638859100</a>
Air Feed-Mylar Tape	