

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

**Part Number:** [0192040030](#)  
**Status:** **Active**  
**Overview:** [Splices](#)  
**Description:** Avikrimp 3 Way Splice for 10-12 AWG Wire

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)  
[Product Specification PS-19902-009-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-011-001 \(PDF\)](#)

**General**

Product Family [Splices](#)  
Series [19204](#)  
Comments 3 Way Connector  
Crimp Quality Equipment Yes  
Overview [Splices](#)  
Product Name 3 Way, Avikrimp  
Taxonomy [Splices](#)  
UPC 800753051874

**Physical**

Barrel Type Closed  
Color - Resin Natural  
Insulation Nylon (PA)  
Material - Metal Copper  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Material - Resin Nylon  
Net Weight 23.033/g  
Packaging Type Bag  
Plating min - Mating 2.540µm  
Plating min - Termination 2.540µm  
Temperature Range - Operating -55° to +105°C  
Wire Insulation Diameter 5.72mm max.  
Wire Size AWG 10, 12  
Wire Size mm² 3.30-5.00

**Electrical**

Voltage - Maximum 600V

**Material Info**

Engineering Number C-5YC

**Reference - Drawing Numbers**

Product Specification PS-19902-009-001, PS-19902-011-001,  
PS-19902-013-001  
Sales Drawing SD-19204-001-001



Series image - Reference only

**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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19204 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 #**

PremiumGrade [640010100](#)

Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm² (Rings, Spades, Hooks, Block Spades and Flanged Spades)

Crimp Head for the [640050100](#)

AT-200 Pneumatic Hand Tool

ServiceGrade Hand 640160036  
Crimp Tool for Field  
Repair only, for  
production use our  
PremiumGrade Tool

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