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**Part Number:** [0190110038](#)  
**Status:** **Active**  
**Overview:** [Standard Quick-Disconnect Terminals](#)  
**Description:** InsulKrimp™ Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 14-16 AWG, Blue Insulator, Tape

**Documents:**  
[Drawing \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[Product Specification PS-19902-008-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**  
CSA LR18689  
UL E79133

**General**  
Product Family Quick Disconnects  
Series [19011](#)  
Crimp Quality Equipment Yes  
Insulated Partial  
Overview [Standard Quick-Disconnect Terminals](#)  
Product Name InsulKrimp™  
Type Quick Disconnect  
UPC 822350948760

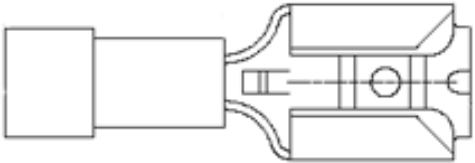
**Physical**  
Barrel Type Closed  
Color - Resin Blue  
Flammability 94V-0  
Gender Female  
Glow-Wire Compliant No  
Insulation PVC  
Lock to Mating Part No  
Material - Metal Brass  
Material - Plating Mating Tin  
Material - Plating Termination Tin  
Net Weight 1.078/g  
Orientation Straight  
Packaging Type Adhesive Tape on Reel  
Polarized to Mating Part Yes  
Tab Thickness 0.81mm  
Tab Width 6.35mm  
Temperature Range - Operating 105°C  
Wire Insulation Diameter 3.56mm max.  
Wire Size AWG 14, 16  
Wire Size mm² 1.30-2.00

**Electrical**  
Voltage - Maximum 600V AC

**Solder Process Data**  
Lead-freeProcess Capability N/A

**Material Info**  
Engineering Number BB-2302T

**Reference - Drawing Numbers**  
Product Specification PS-19902-008-001, PS-19902-011-001  
Sales Drawing SD-19011-004



Series image - Reference only

**EU ELV**  
**Not Relevant**

**EU RoHS** **China RoHS**  
**Compliant**  
**REACH SVHC**  
Not Contained Per -  
ED/30/2017 (7 July  
2017)  
**Halogen-Free**  
**Status**  
**Not Low-Halogen**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Green Image  
ELV Not Relevant  
RoHS Phthalates Not Contained

**Search Parts in this Series**  
[19011](#) 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="#">0198002130</a> |

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