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**Part Number:** [0190050015](#)  
**Status:** **Active**  
**Description:** InsulKrimp™ Fully Insulated Female Quick Disconnect for 10-12 AWG Wire, Mylar Tape

**Documents:**

- [Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
- [Product Specification PS-19902-008 \(PDF\)](#)

**Agency Certification**

CSA	LR18689
UL	E79133

**General**

Product Family	Quick Disconnects
Series	<a href="#">19005</a>
Crimp Quality Equipment	Yes
Product Name	InsulKrimp™
Type	Quick Disconnect

**Physical**

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Insulation	Nylon (PA)
Lock to Mating Part	None
Material - Metal	Brass
Material - Resin	Nylon
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Polarized to Mating Part	No
Tab Thickness	0.81mm (.032")
Tab Width	6.35mm (.250")
Temperature Range - Operating	-65°C to +105°C
Wire Insulation Diameter	6.99mm (.275") max.
Wire Size AWG	10, 12
Wire Size mm²	3.30 - 5.00

**Electrical**

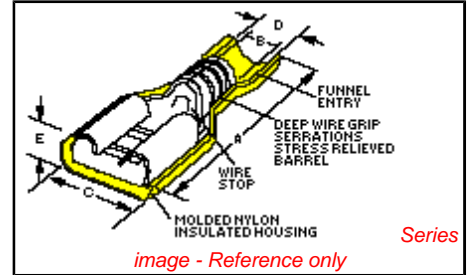
Voltage - Maximum	600V
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**Material Info**

Old Part Number	C-2265T
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**Reference - Drawing Numbers**

Product Specification	PS-19902-008
Sales Drawing	SD-19005-001



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**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**  
[19005Series](#)

**Use With**  
[19004-0009](#) , [19004-0012](#)

**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 #
Crimp Dies for the ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	<a href="#">0192880214</a>
Mini-Mac™ Applicator	<a href="#">0638850300</a>

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