

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0190070007](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

This document was generated on 03/28/2012

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**Part Number:** [\*\*19007-0007\*\*](#)  
**Status:** **Active**  
**Description:** Flag InsulKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Metal Strip, Tab 6.35 x 0.81mm

**Documents:**

Drawing (PDF) Product Specification PS-19902-011 (PDF)  
 Product Specification PS-19902-008 (PDF) RoHS Certificate of Compliance (PDF)

**Agency Certification**

CSA LR18689  
 UL E79133

**General**

Product Family Quick Disconnects  
 Series 19007  
 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 Flag  
 Packaging Type Reel  
 Polarized to Mating Part No  
 Tab Thickness 0.81mm  
 Tab Width 6.35mm  
 Temperature Range - Operating -65°C to +105°C  
 Wire Insulation Diameter 6.10mm max.  
 Wire Size AWG 18, 20, 22  
 Wire Size mm² 0.35 - 0.80

**Electrical**

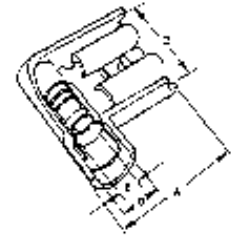
Voltage - Maximum 600V

**Material Info**

Old Part Number AA-2220XZ

**Reference - Drawing Numbers**

Product Specification PS-19902-008, PS-19902-011  
 Sales Drawing SD-19007-004



Series  
 image - Reference only

**EU RoHS**

**ELV and RoHS**

**Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**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**

19007Series

**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 #
Rear Feed Mini-Mac™ Applicator for Flag Quick Disconnect Female Terminals, 18-22 AWG Wire	0638026200
Applicator Perishable Tool Kit	0192920015
ASP Tool Kit, Perishable, Used in ASP-101RF Press that Processes Metal Strip Product	0192870046



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**  
Datasheet of 0190070007 - Connector Quick Connect Receptacle 18-22 AWG 0.250"  
(6.35mm) Crimp

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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