

# Distributor of Molex Connector Corporation: Excellent Integrated System Limited Datasheet of 0190030110 - Connector Quick Connect Receptacle 18-22 AWG 0.205" (5.21mm) Crimp

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

## **Excellent Integrated System Limited**

Stocking Distributor

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

Molex Connector Corporation 0190030110

For any questions, you can email us directly: sales@integrated-circuit.com



### Distributor of Molex Connector Corporation: Excellent Integrated System Limited

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Part Number: 0190030110
Status: Active

Overview: Standard Quick-Disconnect Terminals

Description: InsulKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²), Continuous Molded

Strip, Tab 5.21 x 0.81mm

**Documents:** 

3D Model Product Specification PS-19902-011 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)
Product Specification PS-19902-008 (PDF)

**Agency Certification** 

JL E79133

General

Product Family Quick Disconnects

Series 19003
Comments Funnel Entry
Crimp Quality Equipment Yes
Insulated Fully

Overview <u>Standard Quick-Disconnect Terminals</u>

 Product Name
 InsulKrimp™

 Type
 Quick Disconnect

 UPC
 800753129061

**Physical** 

Barrel Type Closed Color - Resin Red Flammability 94V-2 Gender Female Glow-Wire Compliant Insulation Nylon (PA) Lock to Mating Part None Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Net Weight 0.699/q Orientation Straight Packaging Type Reel Plating min - Mating 4.064µm Plating min - Termination 4.064µm Polarized to Mating Part No Tab Thickness 0.81mm Tab Width 5.21mm Temperature Range - Operating -65°C to +105°C Termination Interface: Style Crimp or Compression

Electrical

Voltage - Maximum 600V

**Material Info** 

Wire Size AWG

Old Part Number AA-2214C

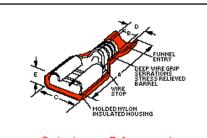
**Reference - Drawing Numbers** 

Wire Insulation Diameter

Product Specification PS-19902-008, PS-19902-011

3.43mm max.

18, 20, 22



Series image - Reference only

**China RoHS** 

EU ELV Not Relevant

EU RoHS

REACH SVHC
Not Contained Per ED/108/2014 (17 Dec

2014)
Halogen-Free
Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any
non-product compliance questions.

China ROHS Not Relevant ELV Not Relevant

Search Parts in this Series

19003 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 #

 Mini-Mac™
 0638837000

Applicator

ASP Perishable <u>0190280104</u>

Tool Kit used in ASP presses that process continuous molded product



Sales Drawing

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