



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190110039 - Connector Quick Connect Receptacle/Tab 10-12 AWG 0.250"
(6.35mm) 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:

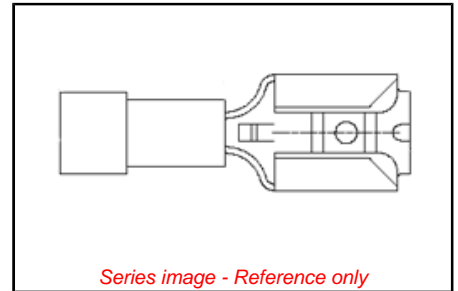
[Molex Connector Corporation](#)
[0190110039](#)

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

This document was generated on 03/07/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190110039](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: InsulKrimp™ Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 10-12 AWG, Yellow Insulator, Bag



Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-19902-008 \(PDF\)](#)
- [Product Specification PS-19902-011 \(PDF\)](#)
- [Product Specification PS-19902-013 \(PDF\)](#)
- [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 822350942454

Physical

Barrel Type Closed
 Color - Resin Yellow
 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 1.542/g
 Orientation Straight
 Packaging Type Bag
 Polarized to Mating Part Yes
 Tab Thickness 0.81mm
 Tab Width 6.35mm
 Temperature Range - Operating 105°C
 Wire Insulation Diameter 5.71mm max.
 Wire Size AWG 10, 12

Electrical

Voltage - Maximum 600V AC

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Old Part Number C-2303

Reference - Drawing Numbers

Product Specification PS-19902-008, PS-19902-011, PS-19902-013
 Sales Drawing SD-19011-004

EU ELV

Not Relevant

EU RoHS

Compliant
REACH SVHC
 Not Contained Per
 -ED/79/2015 (17
 December 2015)

China RoHS

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
 ELV

Green Image
 Not Relevant

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 #
Hand Crimp Tool	0640016200



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190110039 - Connector Quick Connect Receptacle/Tab 10-12 AWG 0.250"
(6.35mm) Crimp

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

This document was generated on 03/07/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION