

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190030078 - Connector Quick Connect Receptacle 14-16 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 0190030078

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



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molex°

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Part Number: 0190030078
Status: Active

Overview: Standard Quick-Disconnect Terminals

Description: InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²), Mylar Tape, Tab

5.21 x 0.81mm

**Documents:** 

 3D Model
 Product Specification PS-19902-011 (PDF)

 Drawing (PDF)
 Product Specification PS-19902-015 (PDF)

 Product Specification PS-19902-008 (PDF)
 RoHS Certificate of Compliance (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
 800753029699

**Physical** 

Barrel Type Closed Color - Resin Blue 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 0.728/g

Orientation Straight
Packaging Type Adhesive Tape on Reel

Packaging Type 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 Wire Insulation Diameter 4.06mm max.

Wire Insulation Diameter 4.06mm ma
Wire Size AWG 14, 16
Wire Size mm² 1.30-2.00

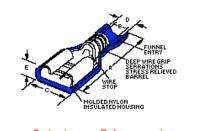
Electrical

Voltage - Maximum 600V

**Material Info** 

Old Part Number BB-2216T

**Reference - Drawing Numbers** 



Series image - Reference only

China RoHS

EU ELV Not Relevant

EU RoHS Not Reviewed

REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

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 Reviewed ELV Not Relevant

Search Parts in this Series

19003 Series

Application Tooling  $\mid$  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™
 0638854200

Applicator
ATP Crimp Dies 01

ATP Crimp Dies 0192880105

for the Tape Crimp Module and ATP-101 & 301 Press



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Product Specification Sales Drawing Contact us: sales@sp-19902-008.PS-19902-011.PS-19902-015.Www.integrated-circuit.com

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