

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190030060 - Connector Quick Connect Receptacle 14-16 AWG 0.187"
(4.75mm) 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 0190030060

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



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Part Number: 0190030060 Status: Active

Standard Quick-Disconnect Terminals Overview:

Description: InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²), Continuous Molded

Strip, Tab 4.75 x 0.81mm

Documents:

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

Agency Certification

LR18689 CSA UL E79133

General

Product Family Quick Disconnects

Series 19003 Funnel Entry Comments Crimp Quality Equipment Yes Insulated Fully

Overview Standard Quick-Disconnect Terminals

InsulKrimp™ **Product Name** Type UPC Quick Disconnect 800753029422

Physical

Barrel Type Closed Color - Resin Blue Flammability 94V-2 Gender Female Glow-Wire Compliant Yes Insulation Nylon (PA) Lock to Mating Part None Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nvlon Net Weight 0.863/q Orientation Straight Packaging Type Reel 4.064µm Plating min - Mating Plating min - Termination Polarized to Mating Part 4.064µm No Tab Thickness 0.81mm

Tab Width 4.75mm Temperature Range - Operating -65°C to +105°C Termination Interface: Style Crimp or Compression

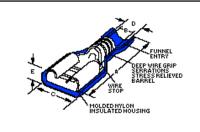
Wire Insulation Diameter 6.60mm max. Wire Size AWG 14, 16 Wire Size mm² 1.30-2.00

Electrical

Voltage - Maximum 600V

Solder Process Data

Lead-freeProcess Capability N/A



Series image - Reference only

EU ELV Not Relevant

EU RoHS **China RoHS**

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

2014) Halogen-Free **Status** 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 Green Image 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™ 0638834100

Applicator

ACP Perishable 0190280045

Tool Kit used in ACP presses that process continuous molded

product



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

Old Part Number BB-2208XC

Reference - Drawing Numbers

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

Sales Drawing SD-19003-006

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