

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190030098 - Connector Quick Connect Receptacle 18-22 AWG 0.110"
(2.79mm) 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 0190030098

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



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Part Number: 0190030098 Status: Active

Standard Quick-Disconnect Terminals Overview:

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

Strip, Tab 2.79 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

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 800753128873

Physical

Barrel Type Closed Color - Resin Red 94V-2 Flammability 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 0.459/aOrientation Straight Reel

Packaging Type Plating min - Mating 4.064µm Plating min - Termination Polarized to Mating Part 4.064µm No Tab Thickness 0.81mm Tab Width 2.79mm

Temperature Range - Operating -65°C to +105°C Termination Interface: Style Crimp or Compression Wire Insulation Diameter 3.43mm max. Wire Size AWG 18, 20, 22

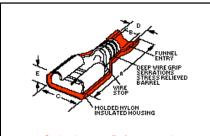
Electrical

600V Voltage - Maximum

Solder Process Data

Lead-freeProcess Capability N/A

Material Info



Series image - Reference only

EU ELV Not Relevant

EU RoHS **China RoHS**

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

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™ 0638837000

Applicator

ASP Perishable 0190280104

Tool Kit used in ASP presses that process continuous molded

product



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Old Part Number Contact us:

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Reference - Drawing Numbers Product Specification

Sales Drawing

PS-19902-008, PS-19902-011 SD-19003-005

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