

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190180024 - Connector Quick Connect Receptacle 12-14 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 0190180024

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



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 Part Number:
 0190180024

 Status:
 Active

Overview: Standard Quick-Disconnect Terminals

Description: VibraKrimp™ Quick Disconnect, Female, for 12-14 (3.30-2.00mm²) Wire, Box, Tab 6.35

x 0.81mm

Documents:

Drawing (PDF)
Product Specification PS-19902-005 (PDF)
Product Specification PS-19902-001 (PDF)
Product Specification PS-19902-011 (PDF)
Product Specification PS-19902-011 (PDF)

Agency Certification

CŠA LR18689 UL E79133

General

Product Family Quick Disconnects
Series 19018
Comments Butted Seam

Crimp Quality Equipment Yes Insulated No

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

Product Name VibraKrimp $^{\text{TM}}$ Type Quick Disconnect UPC 800755048360

Physical

Barrel Type Closed Female Gender Glow-Wire Compliant No Insulation None Lock to Mating Part None Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Net Weight 0.792/g Straight Orientation Packaging Type Bag Polarized to Mating Part No Tab Thickness 0.81mm Tab Width 6.35mm

Temperature Range - Operating Per Wire Specification Wire Insulation Diameter 2.50-4.40mm

Wire Size AWG

Electrical
Voltage - Maximum Per Wire Specification

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

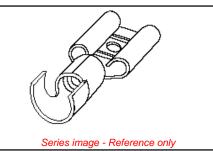
Old Part Number P-4178

Reference - Drawing Numbers

Product Specification PS-19902-015, PS-19902-011, PS-19902-013

12, 14

Sales Drawing 19018001



EU ELV Not Relevant

EU RoHS China RoHS

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

Halogen-Free Status Low-Halogen

Need more information on product environmental compliance?

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

China ROHS Green Image ELV Not Relevant

Search Parts in this Series

19018 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 #
Air Powered Crimp 0640077300

Tool Head

Right Hand Crimp <u>0640037300</u>

Tool for Female Non-Insulated Standard Quick Disconnects, 12-16 AWG Wire



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