

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190160255 - Connector Quick Connect Receptacle 14-16 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 0190160255

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



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Part Number: <u>0190160001</u>
Status: <u>Active</u>

Overview: Standard Quick-Disconnect Terminals

Description: Krimptite™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x

0.51mm

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

Series

Comments

Crimp Quality Equipment

Quick Disconnects

19016

Butted Seam

Yes

Insulated No

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

Product Name Krimptite $^{\text{TM}}$ Type Quick Disconnect UPC 800755047028

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 0.272/g Straight Orientation Packaging Type
Polarized to Mating Part Bag No Tab Thickness 0.51mm Tab Width 2.79mm

Temperature Range - Operating Per Wire Specification

Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum Per Wire Specification

Solder Process Data

Lead-freeProcess Capability N/A

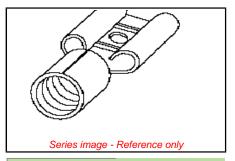
Material Info

Old Part Number AA-1131

Reference - Drawing Numbers

Product Specification PS-19902-005, PS-19902-011, PS-19902-013

Sales Drawing SD-19016-012



EU ELV Not Relevant

EU RoHS China RoHS
Compliant

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

19016 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

DescriptionProduct #Hand Crimp Tool0640031100Crimp Head for the0640071100

AT-200™ Pneumatic Hand Tool



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