

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

Excellent Integrated System Limited

Stocking Distributor

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Molex Connector Corporation 0190230005

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



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0190230005 - Connector Quick Connect Tab 18-22 AWG 0.250" (6.35mm) Crimp

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Part Number: 0190230005
Status: Active

Overview: Standard Quick-Disconnect Terminals

Description: InsulKrimp™ Quick Disconnect, Male, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 6.35 x

0.81mm

Documents:

Drawing (PDF)
Product Specification PS-19902-008 (PDF)
Product Specification PS-19902-011 (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 19023
Comments Funnel Entry
Crimp Quality Equipment Yes
Insulated Partial
MolexKits Yes

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

 Overline
 Standard Quick D

 Product Name
 InsulKrimp™

 Type
 Quick Disconnect

 UPC
 800753039834

Physical

Barrel Type Closed Color - Resin Red Flammability 94V-0 Male Gender Glow-Wire Compliant No PVC Insulation Lock to Mating Part None Material - Metal Brass

Material - Plating Mating Zinc Chromate Material - Plating Termination Zinc Chromate Net Weight 0.960/gOrientation Straight Packaging Type Bag Polarized to Mating Part No Tab Thickness 0.81mm Tab Width 6.35mm Temperature Range - Operating -50°C to +105°C Wire Insulation Diameter 3.70mm max. Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 600V

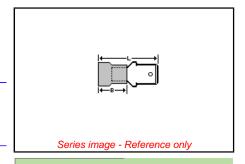
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Old Part Number AMCT-2X

Reference - Drawing Numbers



EU ELV Not Relevant

EU RoHS China RoHS

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

2014)
Halogen-Free
Status

Not 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

19023 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 #PremiumGrade™0640010100

Hand Crimp Tool

Crimp Head for the 0640050100

AT-200™ Pneumatic

Hand Tool



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SD-19023-004

Product Specification Sales Drawing

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