



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190160085 - 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:

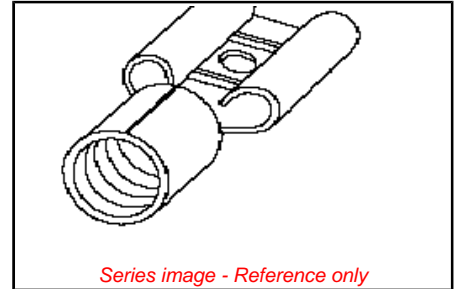
[Molex Connector Corporation](#)
[0190160085](#)

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

This document was generated on 03/09/2016

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Part Number: [0190160085](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Krimptite™ 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-19902-011 \(PDF\)](#)
- [Product Specification PS-19902-013 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR18689
UL	E79133

General

Product Family	Quick Disconnects
Series	<u>19016</u>
Comments	Butted Seam
Crimp Quality Equipment	Yes
Insulated	No
Overview	<u>Standard Quick-Disconnect Terminals</u>
Product Name	Krimptite™
Type	Quick Disconnect
UPC	800755047523

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.685/g
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	Per Wire Specification
Wire Size AWG	12, 14

Electrical

Voltage - Maximum	Per Wire Specification
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Old Part Number	P-1142
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Reference - Drawing Numbers

Product Specification	PS-19902-005, PS-19902-011, PS-19902-013
Sales Drawing	SD-19016-004

EU ELV

Not Relevant

EU RoHS

Compliant

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

[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

Description	Product #
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640071200
Hand Crimp Tool	0640031200



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