



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190160038 - Connector Quick Connect Receptacle 14-16 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:

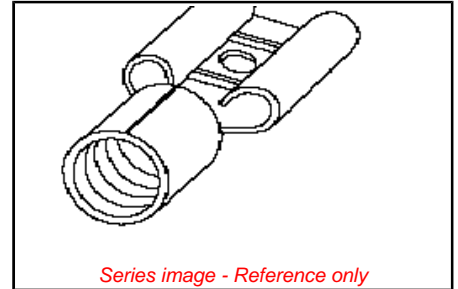
[Molex Connector Corporation](#)
[0190160038](#)

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

This document was generated on 03/03/2016

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Part Number: [0190160038](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: Krimptite™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 2.79 x 0.81mm



Documents:

- | | |
|--|--|
| 3D Model | Product Specification PS-19902-011 (PDF) |
| Drawing (PDF) | Product Specification PS-19902-015 (PDF) |
| Product Specification PS-19902-005 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

CSA	LR18689
UL	E79133

General

Product Family	Quick Disconnects
Series	19016
Comments	Butted Seam
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	Krimptite™
Type	Quick Disconnect
UPC	800753034624

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	0.304/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	2.79mm
Temperature Range - Operating	Per Wire Specification
Termination Interface: Style	Crimp or Compression
Wire Size AWG	14, 16
Wire Size mm ²	1.30-2.00

Electrical

Voltage - Maximum	Per Wire Specification
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Material Info

Old Part Number	BB-1135T
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Reference - Drawing Numbers

Product Specification	PS-19902-005, PS-19902-011, PS-19902-015
Sales Drawing	SD-19016-001

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 #

ATP Crimp Dies

[0190270071](#)

for the Tape Crimp

Module and ATP-101

& 301 Press



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