



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190160041 - Connector Quick Connect Receptacle 14-16 AWG 0.187"
(4.75mm) 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:

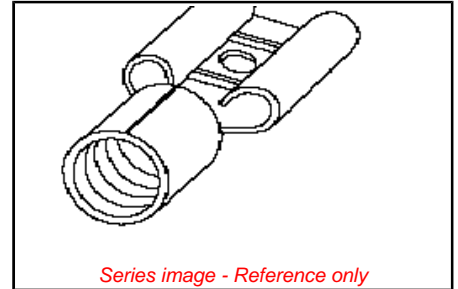
[Molex Connector Corporation](#)
[0190160041](#)

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

This document was generated on 03/08/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0190160041](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: Krimptite™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 4.75 x 0.81mm



Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-19902-005 \(PDF\)](#)
- [Product Specification PS-19902-011 \(PDF\)](#)
- [Product Specification PS-19902-015 \(PDF\)](#)
- [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 800753034655

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 0.474/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 4.75mm
 Temperature Range - Operating Per Wire Specification
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 14, 16
 Wire Size mm² 1.30-2.00

Electrical

Voltage - Maximum Per Wire Specification

Material Info

Old Part Number BB-1138-032T

Reference - Drawing Numbers

Product Specification PS-19902-005, PS-19902-011, PS-19902-015
 Sales Drawing SD-19016-004

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 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 for the Tape Crimp Module and ATP-101 & 301 Press	0190270071



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190160041 - Connector Quick Connect Receptacle 14-16 AWG 0.187"
(4.75mm) Crimp

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

This document was generated on 03/08/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION