



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**  
Datasheet of 0190160076 - Connector Quick Connect Receptacle 24-26 AWG 0.110"  
(2.79mm) Crimp

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

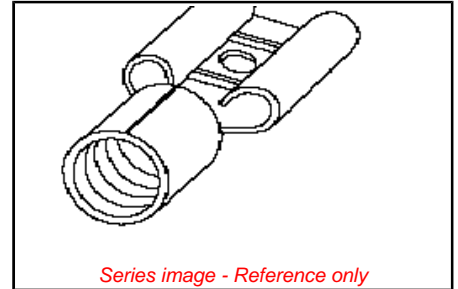
[Molex Connector Corporation](#)  
[0190160076](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

This document was generated on 03/03/2016

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**Part Number:** [0190160076](#)  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** Krimptite™ Quick Disconnect, Female, for 24-26 (0.20-0.12mm<sup>2</sup>) Wire, Mylar Tape, Tab 2.79 x 0.51mm



**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-19902-011 \(PDF\)](#)  
[Product Specification PS-19902-015 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |  |
|-------------------------|--|
| Product Family          | Quick Disconnects                          |
| Series                  | 19016                                      |
| Comments                | Butted Seam                                |
| Crimp Quality Equipment | Yes  |
| Insulated               | No   |
| Overview                | <u>Standard Quick-Disconnect Terminals</u> |
| Product Name            | Krimptite™                                 |
| Type                    | Quick Disconnect                           |
| UPC                     | 800753034907                               |

**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                     | 0.226/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                  | 0.51mm                 |
| Tab Width                      | 2.79mm                 |
| Temperature Range - Operating  | Per Wire Specification |
| Termination Interface: Style   | Crimp or Compression   |
| Wire Size AWG                  | 24, 26                 |

**Electrical**

|                   |                        |
|-------------------|------------------------|
| Voltage - Maximum | Per Wire Specification |
|-------------------|------------------------|

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                 |         |
|-----------------|---------|
| Old Part Number | M-1130T |
|-----------------|---------|

**Reference - Drawing Numbers**

|                       |                            |
|-----------------------|----------------------------|
| Product Specification | 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](mailto: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

[0190270178](#)

for the Tape Crimp

Module and ATP-101

& 301 Press



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