

## Excellent Integrated System Limited

Stocking Distributor

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

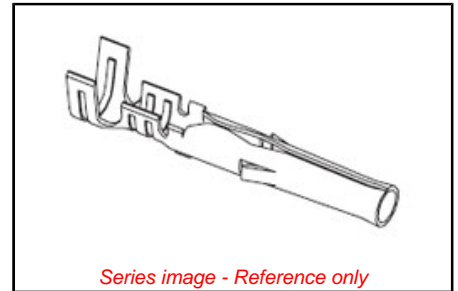
[Molex Connector Corporation](#)  
[0002061143](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0002061143](#)  
**Status:** **Active**  
**Overview:** Standard .062" Pin and Socket Power Connectors  
**Description:** 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, Female, with Tin (Sn) Plated Brass Contact, 24-30 AWG, Reel Packaged with Interleaf Paper



**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**  
Product Family: Crimp Terminals  
Series: 1855  
Application: Power  
Crimp Quality Equipment: Yes  
Overview: Standard .062" Pin and Socket Power Connectors  
Product Name: Standard .062"  
UPC: 800754227100

**Physical**  
Gender: Female  
Material - Metal: Brass  
Material - Plating Mating: Tin  
Material - Plating Termination: Tin  
Net Weight: 0.120/g  
Packaging Type: Reel  
Plating min - Mating: 0.508µm  
Plating min - Termination: 0.508µm  
Termination Interface: Style: Crimp or Compression  
Wire Insulation Diameter: 1.02-2.29mm  
Wire Size AWG: 24, 26, 28, 30  
Wire Size mm²: N/A

**Material Info**  
Old Part Number: 1855-(P901)1

**Reference - Drawing Numbers**  
Sales Drawing: SD-1855-\*

**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](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**  
[1855 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 #
Manual Extraction Tool	<a href="#">0011030002</a>
Terminator Die	<a href="#">0011402006</a>
Hand Crimp Tool	<a href="#">0638190800</a>
Mini-Mac™ Applicator	<a href="#">0638914100</a>



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**

Datasheet of 0002061143 - 062 FEMALE TERM CHAIN BRS TIN

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

---

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**