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**Part Number:** **0002061141**  
**Status:** **Active**  
**Overview:** Standard .062"+ and Standard .062" Pin and Socket Connector Systems  
**Description:** 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, Female, with Tin (Sn) Plated Brass Contact, 24-30 AWG, Without Locking Tabs, Reel Packaged

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 18550001-PK-000 (PDF)</a>
<a href="#">Packaging Specification 18550000-PK-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	1855
Application	Power
Crimp Quality Equipment Overview	Yes
	<a href="#">Standard .062"+ and Standard .062" Pin and Socket Connector Systems</a>
Product Name	Standard .062"
UPC	800753616059

**Physical**

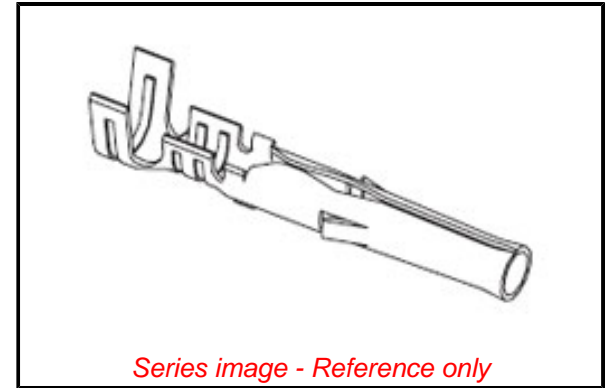
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.120/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Wire Insulation Diameter	1.02-2.29mm
Wire Size AWG	24, 26, 28, 30
Wire Size mm <sup>2</sup>	N/A

**Material Info**

Engineering Number	1855-1(P901)
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**Reference - Drawing Numbers**

Packaging Specification	18550000-PK-000, 18550001-PK-000
Sales Drawing	SD-1855-X-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**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 #
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Extraction Tool for Standard .062" and Standard .062"+ Pin and Socket Terminals	<a href="#">11030002</a>
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Terminator Die PremiumGrade Hand	<a href="#">11402006</a> <a href="#">638190800</a>
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Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 22-28 AWG	
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Mini-Mac Applicator for Standard 0.062" Pin and Socket	<a href="#">638914100</a>
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Terminals, for 22-28  
AWG and 24-30  
AWG Wire

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