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Part Number: [0002062201](#)
Status: **Obsolete**
Overview: [standard .062](#)
Description: 1.57mm (.062") Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1786, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 18-24 AWG, Reel Packaged

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	1786
Application	Power
Crimp Quality Equipment	Yes
Overview	standard .062
Product Name	Standard .062"

Physical

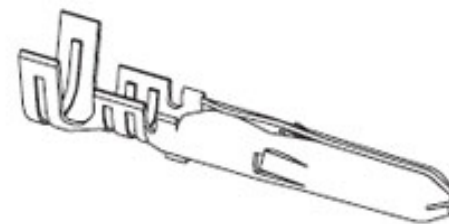
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	0.508µm (20µ")
Plating min - Termination	0.508µm (20µ")
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52-3.05mm (.060-.120")
Wire Size AWG	18, 20, 22, 24
Wire Size mm ²	N/A

Material Info

Old Part Number	1786-(P901)
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Reference - Drawing Numbers

Sales Drawing	SD-1786-*
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Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Not Reviewed**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

1786Series

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 #
Mini-Mac™ Applicator	0638914000
Manual Extraction Tool	0011030002
Terminator Die	0011402004
Hand Crimp Tool for Standard .062" Pin and Socket Crimp Terminals, 18-24 AWG	0638191300

Japan

Description	Product #
Hand Insertion Tool	0011020001

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