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Part Number: [0039000278](#)
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 1560, Male, with Tin (Sn) Plated Brass Contact, 18-24 AWG, Reel

Documents:

Drawing (PDF)	Packaging Specification SPK-1560-001-003 (PDF)
Packaging Specification 15600000-PK-000 (PDF)	Test Summary 15600000-TS-000 (PDF)
Packaging Specification SPK-1560-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification SPK-1560-001-002 (PDF)	



Series image - Reference only

General

Product Family	Crimp Terminals
Series	1560
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Standard .062"+ and Standard .062" Pin and Socket Connector Systems
Packaging Alternative	39000327 (Loose)
Product Name	Standard .062"
UPC	800753330252

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	123.700/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-3.10mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm ²	N/A

Material Info

Engineering Number	1560T
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Reference - Drawing Numbers

Crimp Specification	CS-1560_1561-001, CS-1560_1561-002
Packaging Specification	15600000-PK-000, SPK-1560-001-001, SPK-1560-001-002, SPK-1560-001-003
Sales Drawing	SD-1560-001-001
Test Summary	15600000-TS-000

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

[1560 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 #
Insertion Tool for Standard .062" Diameter Male and Female Terminals	11020001
Extraction Tool for Standard .062" and Standard .062"+ Pin and Socket Terminals	11030002
Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG	638191300

Mini-Mac Applicator 638914000
for Standard .062"
Pin and Socket
Terminals, for 18-24
AWG Wire with
Insulation Diameter
1.52-3.05mm

Japan

Description	Product #
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Applicator for M211A	<u>11260072</u>
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Bench Press, 18-28

AWG Wire

Hand Extraction Tool 11267034

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