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Part Number:

39-00-0279

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1561, 3.68mm Pitch, Female, Tin (Sn) Plated Brass Contact, 18-24 AWG, Reel

Documents:

Drawing (PDF)

Product Specification PS-1625-010 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

1561

Power

Yes

Standard .062" Pin and Socket Power Connectors

Standard .062"

800753689176

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Brass

Tin

Tin

145.000/mg

Reel

0.889µm

0.889µm

Crimp or Compression

1.50-3.10mm

18, 20, 22, 24

N/A

Material Info

Old Part Number

1561T

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-1625-010, RPS-1625-001, RPS-5025-001

SD-1561-001

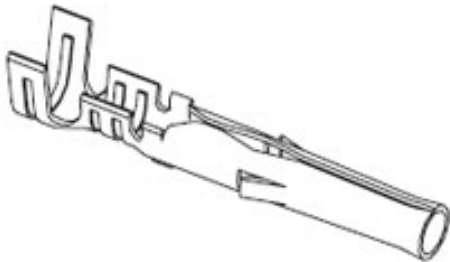


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Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

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

1561Series

Use With

1625 Receptacle Housing

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 #
Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG	0638191300
Mini-Mac™ Applicator	0638914000
Hand Insertion Tool	0011020001
Manual Extraction Tool	0011030002
Japan	

Description	Product #
Applicator for M211A	<u>0011260072</u>
Bench Press, 18-28	
AWG Wire	

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