

Part Number: 638191300

Product Description: Hand Crimp Tool for

Standard 1.57mm Pin and Socket Crimp Terminals,

24-18 AWG

Series Number: 207129

Status: Active

Product Category: Crimp Presses and Crimp Hand

Tools



Documents & Resources

Tooling Specifications

ATS-638191300-001.pdf

TM-638000029-001.pdf

TM-638000029DE-001.pdf

TM-638000029SP-001.pdf

TM-638000029FR-001.pdf

TM-638000029IT-001.pdf

TM-638000029JP-001.pdf

TM-638000029KR-001.pdf

TM-638000029MY-001.pdf

TM-638000029PL-001.pdf

TM-638000029RU-001.pdf

TM-638000029SK-001.pdf

TM-638000029TH-001.pdf

TM-638000029VN-001.pdf

TM-638000029CN-001.pdf

TM-638000029TW-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant

EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207129
Description	Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 24-18 AWG
Comments	See Tooling Specification (PDF) Above; Type: 4D
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool

UPC	800756955582
Warranty Disclaimer	CAUTION: Molex tooling crimp specifications are valid only when used with Molex terminals and tooling manufactured by Molex and sold by Molex or authorized distributors ("Molex Tooling"). When using tooling other than Molex Tooling with Molex specific connector systems listed in our ATS documents, the Molex tooling qualification does not apply and the responsibility for full qualification of the connector system is that of the customer. Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where Molex Tooling is modified.

Physical

Net Weight	332.600/g
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Applicable Parts

Description	Part Number
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel	<u>02061101</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Bag	<u>02061103</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel	<u>02062101</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal,	02062103

Series 1560, Male, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Bag	
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with 0.38µm Gold (Au) Plated Brass Contact, 24-18 AWG, Reel	<u>02065100</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with 0.76µm Gold (Au) Plated Brass Contact, 24-18 AWG, Reel	<u>02065101</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with 0.76µm Gold (Au) Plated Brass Contact, 24-18 AWG, Bag	<u>02065102</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with 0.38µm Gold (Au) Plated Brass Contact, 24-18 AWG, Bag	<u>02065103</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with Selective Gold (Au) Plated Brass Contact, 24-18 AWG, Reel	<u>02065108</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with Selective Gold (Au) Plated Brass Contact, 24-18 AWG, Bag	<u>02065109</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Gold (Au) Plated Brass Contact, 24-18 AWG, Reel	<u>02066100</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with .76µm Selective Gold (Au) Plated Brass Contact, 24-18 AWG, Reel Packaged	<u>02066101</u>

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with .76µm Selective Gold (Au) Plated Brass Contact, 24-18 AWG, Bag Packaged	<u>02066102</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Gold (Au) Plated Brass Contact, 24-18 AWG, Bag	<u>02066103</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Selective Gold (Au) Plated Brass Contact, Tin/ Lead Plated Crimp Area, 24-18 AWG, Reel	<u>02066118</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Selective Gold (Au) Plated Brass Contact, Tin/ Lead Plated Crimp Area, 24-18 AWG, Bag	<u>02066119</u>
4.80mm Pitch Crimp Terminal, Female, Reel	<u>08700001</u>
4.80mm Pitch Crimp Terminal, Male, Reel	<u>08700002</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel	<u>39000278</u>
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1561, 3.68mm Pitch, Female, Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel	<u>39000279</u>