molex

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(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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
	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, Series 1560, Male, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Bag	02062103
1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Female, with 0.38µm Gold (Au) Plated Brass Contact, 24-18 AWG, Reel	02065100

<u>02065101</u>
02065102
02065103
02065108
02065109
02066100
<u>02066101</u>
02066102
02066103
02066118

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	08700002
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>

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