Part Number : 11020003
Product Description : Insertion Tool for Standard .093" Pin and Socket Terminals
Series Number : 207121
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools
Engineering Part Number : HT1353



Documents and Resources

Tooling Specifications

ATS-011020003-001.pdf

HT-1353-001.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

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Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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	207121
Description	Insertion Tool for Standard .093" Pin and Socket Terminals
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	N/A
Tool Type	Insertion Hand Tool
UPC	800753609440
Warranty Disclaimer	CAUTION: Molex tooling crimp specifications are valid only when used with Molex terminals and

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	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.

Applicable Parts

Description	Part Number
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1189, Female, with Tin (Sn) Plated Brass Contact, 20-14 AWG, Bag	02091104
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Tin (Sn) Plated Brass Contact, 20-14 AWG, Bag	02092103
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380, Male, with Gold (Au) Plated Brass Contact, 22-18 AWG, Reel	02096122
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381, Female, with Gold (Au) Plated Brass Contact, 22-18 AWG, Reel	02095143
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380,	02092116

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Male, with Tin (Sn) Plated Brass Contact, 22-18 AWG, Reel	
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380, Male, with Gold (Au) Plated Brass Contact, 22-18 AWG, Bag	02096123
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381, Female, with Gold (Au) Plated Brass Contact, 22-18 AWG, Bag	02095142
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380, Male, with Tin (Sn) Plated Brass Contact, 22-18 AWG, Bag	02092118
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381, Female, with Tin (Sn) Plated Brass Contact, 22-18 AWG, Bag	02091119
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Gold (Au) Plated Brass Contact, 20-14 AWG, Bag	02096106
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 42478, Male, with Tin (Sn) Plated Contact, High Current/Low Engagement Force, 18-14 AWG, Reel	02092611
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 42477, Female, with Tin (Sn) Plated Contact, High Current/Low Engagement Force, 18-14 AWG, Reel	02091615
2.36mm Diameter, Standard .093" Pin and Socket Crimp Grounding Terminal,	02098103

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Series 1973, Male, with Tin (Sn) Plated Brass Contact, 22-18 AWG, Reel	
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1381, Female, with Tin (Sn) Plated Brass Contact, 22-18 AWG, Reel	02091117
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Gold (Au) Plated Brass Contact, 20-14 AWG, Reel	02096100
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1189, Female, with Gold (Au) Plated Brass Contact, 20-14 AWG, Reel	02095100
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Tin (Sn) Plated Brass Contact, 20-14 AWG, Reel	02092101
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1189, Female, with Tin (Sn) Plated Brass Contact, 20-14 AWG, Reel	02091102
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1189, Female, with Gold (Au) Plated Brass Contact, 20-14 AWG, Bag	02095106
2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 4550, Female, with Tin (Sn) Plated Phosphor Bronze Contact, 20-14 AWG, Reel	02091205

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