Part Number : 638118700
Product Description : PremiumGrade Hand Crimp Tool for SL Crimp Terminals, 24-22 AWG and 36-32 AWG
Series Number : 207129
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools



Documents and Resources

Tooling Specifications

ATS-638118700-001.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

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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	207129
Description	PremiumGrade Hand Crimp Tool for SL Crimp Terminals, 24-22 AWG and 36-32 AWG
Comments	Field Repair, 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	800756875354

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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

Applicable Parts

Description	Part Number
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, Tin (Sn) Plated, 24-22 AWG, Bag	16020114
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.38µm Gold (Au) Plated, 24-22 AWG, Bag	16020115
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.76µm Gold (Au) Plated, 24-22 AWG, Bag	16020117
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, Tin (Sn) Plated, 36-32 AWG, Bag	16020111
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length,	16020112

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0.38µm Gold (Au) Plated, 36-32 AWG, Bag	
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.76µm Gold (Au) Plated, 36-32 AWG, Bag	16020113
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.38µm Gold (Au) Plated, 36-32 AWG, Reel	16020079
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.76µm Gold (Au) Plated, 36-32 AWG, Reel	16020080
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, Tin (Sn) Plated, 36-32 AWG, Reel	16020106
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.38µm Gold (Au) Plated, 24-22 AWG, Reel	16020081
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.76µm Gold (Au) Plated, 24-22 AWG, Reel	16020116
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, Tin (Sn) Plated, 24-22 AWG, Reel	16020107
SL Crimp Terminal, Series 70021, Male, 8.43mm Mating Length, 0.38µm Gold (Au) Plated, 24-22 AWG, Reel	700210081
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Bag	16020102
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Bag	16020103
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.76µm Selective Gold (Au) Plated	16020104

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Contact, Bag	
SL Crimp Terminal, Series 70058, Female, 36-32 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Bag	16020101
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Reel	16020086
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel	16020087
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel	16020088
SL Crimp Terminal, Series 70058, Female, 36-32 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel	16020074
SL Crimp Terminal, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel	700580087
SL Crimp Terminal, Female, 24-22 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel	700580088
SL Crimp Terminal, Series 70058, Female, 36-32 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel	16020085
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 24-22 AWG, Bag	16021114
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 24-22 AWG, Bag	16021115
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 36-32 AWG, Bag	16021119
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective	16021121

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Gold (Au) Plated Contact, 36-32 AWG, Bag	
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Bag	16021125
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 36-32 AWG, Bag	16021123
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 24-22 AWG, Reel	16021110
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	16021111
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 36-32 AWG, Reel	16021118
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 36-32 AWG, Reel	16021120
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	16021124
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 36-32 AWG, Reel	16021122
SL Crimp Terminal, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Unplated Edges, Reel	700580086
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Unplated Edges, Reel	700584086
SL Crimp Terminal, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Bag	700580103

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