



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
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	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
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
SL Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact, 24-22 AWG, Bag	<u>16020114</u>
SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Bag	<u>16020115</u>
SL Crimp Terminal, Series 70021, Male, with 0.76µm Selective Gold (Au) Plated Contact, 24-22 AWG, Bag	<u>16020117</u>
SL Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact,	<u>16020111</u>

36-32 AWG, Bag	
SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 36-32 AWG, Bag	<u>16020112</u>
SL Crimp Terminal, Series 70021, Male, with 0.76µm Selective Gold (Au) Plated Contact, 36-32 AWG, Bag	<u>16020113</u>
SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 36-32 AWG, Reel	<u>16020079</u>
SL Crimp Terminal, Series 70021, Male, with 0.76µm Selective Gold (Au) Plated Contact, 36-32 AWG, Reel	<u>16020080</u>
SL Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact, 36-32 AWG, Reel	<u>16020106</u>
SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	<u>16020081</u>
SL Crimp Terminal, Series 70021, Male, with 0.76µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	<u>16020116</u>
SL Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact, 24-22 AWG, Reel	<u>16020107</u>
SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	<u>700210081</u>
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Bag	<u>16020102</u>
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Bag	<u>16020103</u>

SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Bag	<u>16020104</u>
SL Crimp Terminal, Series 70058, Female, 36-32 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Bag	<u>16020101</u>
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Reel	<u>16020086</u>
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel	<u>16020087</u>
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel	<u>16020088</u>
SL Crimp Terminal, Series 70058, Female, 36-32 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel	<u>16020074</u>
SL Crimp Terminal, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Reel	<u>700580087</u>
SL Crimp Terminal, Female, 24-22 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel	<u>700580088</u>
SL Crimp Terminal, Series 70058, Female, 36-32 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel	<u>16020085</u>
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 24-22 AWG, Bag	<u>16021114</u>
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 24-22 AWG, Bag	<u>16021115</u>
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated	<u>16021119</u>

Contact, 36-32 AWG, Bag	
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 36-32 AWG, Bag	<u>16021121</u>
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Bag	<u>16021125</u>
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 36-32 AWG, Bag	<u>16021123</u>
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 24-22 AWG, Reel	<u>16021110</u>
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	<u>16021111</u>
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 36-32 AWG, Reel	<u>16021118</u>
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 36-32 AWG, Reel	<u>16021120</u>
SL Crimp Terminal, Series 71851, Female, with 0.38µm Selective Gold (Au) Plated Contact, 24-22 AWG, Reel	<u>16021124</u>
SL Crimp Terminal, Series 71851, Female, with 0.76µm Selective Gold (Au) Plated Contact, 36-32 AWG, Reel	<u>16021122</u>
SL Crimp Terminal, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Unplated Edges, Reel	<u>700580086</u>
SL Crimp Terminal, Series 70058, Female, 24-22 AWG, with Tin (Sn) Plated Contact, Unplated Edges, Reel	<u>700584086</u>

SL Crimp Terminal, Female, 24-22 AWG, with 0.38µm Selective Gold (Au) Plated Contact, Bag	<u>700580103</u>
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