molex
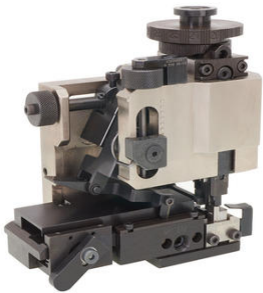
Part Number : 639001500
Product Description : FineAdjust Applicator for SL Female Crimp Terminal, Insulation OD 0.63-1.00mm, 30-24 AWG Wire
Series Number : 207127
Status : Active
Product Category : Applicators and Crimp Modules

Documents & Resources

Tooling Specifications

ATS-639001500-001.pdf

TM-638000029-001.pdf

TM-638000029SP-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

TM-638004900-001.pdf

TM-638004900CN-001.pdf

TM-638004900SP-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 Reviewed 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	Applicators and Crimp Modules
Series	207127
Description	FineAdjust Applicator for SL Female Crimp Terminal, Insulation OD 0.63-1.00mm, 30-24 AWG Wire
Comments	See Tooling Specification (PDF) Above
Function	Crimp
Geographic Area	Global
Level of Automation	Automatic, Semi-Automatic
More Detailed Tech Information	toolingsupport@molex.com
Product Name	FineAdjust,SL
Tool Type	Applicator
UPC	800756718552

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	5081.493/g

Mates With / Use With

Use with Part(s)

Description	Part Number
TM-2000 Universal Press	638008300
TM-2000 Universal Press (Europe 220V)	638008400
TM-3000 Universal Crimp Press, 120AC 50/60Hz, Used for product up to 10 AWG	638017200
TM-3000 Universal Crimp Press, 220AC 50/60Hz, Used for product up to 10 AWG	638017300
TM-4000 Universal Crimp Press, 240AC 50/60Hz, Used for product up to 4 AWG	638017600
Use With	Most Industry Standard Presses or Wire Process Machines

Applicable Parts

Description	Part Number
SL Crimp Terminal, Series 70058, Female, 30-24 AWG, with Tin (Sn) Plated Contact, Reel	16020069
SL Crimp Terminal, Series 70058, Female, 30-24 AWG, with 0.38μm Selective Gold (Au) Plated Contact, Reel	16020082
SL Crimp Terminal, Series 70058, Female, 30-24 AWG, with 0.76μm Selective Gold (Au) Plated Contact, Reel	16020083
SL Crimp Terminal, Series 71851, Female, with 0.38μm Selective Gold (Au) Plated Contact, 30-24 AWG, Reel	16020119
SL Crimp Terminal, Series 71851, Female, with Tin (Sn) Plated Contact, 30-24 AWG, Reel	16021112
SL Crimp Terminal, Series 71851, Female, with 0.76μm Selective Gold (Au) Plated Contact, 30-24 AWG, Reel	16021113
SL Crimp Terminal, Female, 30-24 AWG, with 0.38μm Selective Gold (Au) Plated Contact, Reel	700580082
SL Crimp Terminal, Female, 30-24 AWG, with 0.76μm Selective Gold (Au) Plated Contact, Reel	700580083
SL Crimp Terminal, Female, 30-24 AWG, with 1.27μm Selective Gold (Au) Plated Contact, Reel	700580139
SL Crimp Terminal, Female, 30-24 AWG, with Tin (Sn) Plated Contact, Reel	700581069

This document was generated on Sep 11, 2025