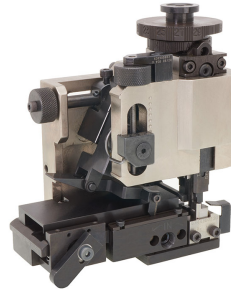# molex

Part Number : 639015600

Product Description : FineAdjust Applicator for 20-18 AWG and 24-18 AWG Wires with Insulation Diameter 1.90-2.30mm

Series Number : 207127

Status : Active

Product Category : Applicators and Crimp Modules

Documents & Resources

Tooling Specifications

ATS-639015600-001.pdf

TM-638000029-001.pdf

TM-638004900-001.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(2024)4144-DC (27 June 2024)
EU RoHS	Not Reviewed 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)

Part Details

General

Status	Active
Category	Applicators and Crimp Modules
Series	207127
Description	FineAdjust Applicator for 20-18 AWG and 24-18 AWG Wires with Insulation Diameter 1.90-2.30mm
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
Tool Type	Applicator
UPC	884982036659
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	4985.136/g

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
Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, Double 22+22 or Single 24-18 AWG, Reel	39000038
Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass Contact, Double 22+22 or Single 24-18 AWG, Reel	39000040
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+22 or Single 24-18 AWG, Reel	39000059
Mini-Fit Male Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+22 or Single 24-18 AWG, Reel	39000061
Mini-Fit Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel	39000073
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 24-18 AWG, Reel	39000075
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel	39000120
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 24-18 AWG, Bag	39000121
Mini-Fit Male Crimp Terminal, Tin (Sn), Phosphor Bronze, 24-18 AWG, Reel	39000126

Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 24-18 AWG, Reel	39000181
Mini-Fit Female Crimp Terminal, Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel	39000207
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 24-18 AWG, Reel	39000213
Mini-Fit Male Crimp Terminal, Phosphor Bronze, Gold (Au), 24-18 AWG, Reel	39000219
Mini-Fit Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel	39000428
Mini-Fit Male Crimp Terminal, Brass, Gold (Au) Contact Plating, Lead-free, 24-18 AWG, Reel	39000430
Mini-Fit Female Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 24-18 AWG, Reel	40130851
Mini-Fit Jr. Crimp Grounding Terminal, 24-18 AWG, Reel, Phosphor Bronze, Tin or Select Gold (Au)	304901002
Mini-Fit Jr. Crimp Grounding Terminal, Male, with Tin (Sn) Plated Phosphor Bronze Contact, 24-18 AWG, Reel	304902002
Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	444761111
Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	444781111
Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective	444781211
Mini-Fit Jr. Plus Crimp Terminal, 24-18 AWG, Reel, Phosphor Bronze, Select Gold (Au)	444851211
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	457501111
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective	457501211

Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, Tin (Sn) Plating	460121141
Mini-Fit Plus Crimp Terminal, 20-18 AWG, Reel, 0.76µm Selective Gold (Au) Plating	460121241
Mini-Fit Plus High Mating Cycle Female Crimp Terminal, 20-18 AWG, Reel, Select Gold (Au) Plating with Proprietary Molex Advanced Contact Surface Finish (CSF) in Contact Area	460181541
Mini-Fit HCS Crimp Terminal, 20-18 AWG, Reel, Copper (Cu) Alloy, .76µm Tin (Sn)	444761211