

Part Number: 639039400

Product Description: Fine Adjust Applicator for Insulation OD 2.20-2.45mm, 16 AWG

Series Number: 207127

Status: Active

Product Category: Applicators and Crimp

Modules



Documents & Resources

Tooling Specifications ATS-639039400-001.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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Applicators and Crimp Modules
Series	207127
Description	FineAdjust Applicator for Insulation OD 2.20-2.45mm, 16 AWG
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,Mini-Fit HCS,Mini-Fit Jr.,Mini-Fit Plus HCS
Tool Type	Applicator
UPC	889056389495
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	1.000/g
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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+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000077</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	39000079
Mini-Fit Male Crimp Terminal, Tin (Sn) over Copper Plated Brass, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000081</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) over Phosphor Bronze, Double 22+20, 22+18, 20+20 or Single 16 AWG, Reel	<u>39000083</u>
Mini-Fit Female Crimp Terminal, Gold (Au) over Brass, 16 AWG, Reel	<u>39000089</u>
Mini-Fit Male Crimp Terminal, Selective Gold (Au) and Selective Tin (Sn) over Nickel (Ni), 16 AWG, Reel	<u>39000095</u>
Mini-Fit Male Crimp Terminal, Tin (Sn) Plated Brass Contact, 16 AWG, Reel	<u>39000124</u>
Mini-Fit Male Crimp Terminal, Tin (Sn), Phosphor Bronze, 16 AWG, Reel	<u>39000130</u>
Mini-Fit Female Crimp Terminal, Selective Gold (Au) over Phosphor Bronze, 16 AWG, Reel	<u>39000185</u>
Mini-Fit Female Crimp Terminal, Tin (Sn) over Nickel (Ni), 16 AWG, Reel	<u>39000211</u>

Mini-Fit Female Crimp Terminal, Tin (Sn) over Phosphor Bronze, 16 AWG, Reel	<u>39000217</u>
Mini-Fit Male Crimp Terminal, Phosphor Bronze, Gold (Au), 16 AWG, Reel	39000223
Mini-Fit HCS Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>444763111</u>
Mini-Fit HCS Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>444783111</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Tin (Sn)	<u>457503111</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, Gold (Au) Selective	<u>457503211</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, Tin (Sn) Plating	<u>460123141</u>
Mini-Fit Plus Grounding Crimp Terminal, 16 AWG, Reel, Tin (Sn) Plating	<u>460123151</u>
Mini-Fit Plus Crimp Terminal, 16 AWG, Reel, 0.76µm Selective Gold (Au) Plating	460123241
Mini-Fit Plus Grounding Crimp Terminal, 16 AWG, Reel, 0.76µm Selective Gold (Au) Plating	<u>460123251</u>
Mini-Fit Plus High Mating Cycle Female Crimp Terminal, 16 AWG, Reel, Select Gold (Au) Plating with Proprietary Molex Advanced Contact Surface Finish (CSF) in Contact Area	<u>460183541</u>
Mini-Fit HCS Crimp Terminal, 16 AWG, Reel, Copper (Cu) Alloy, .76μm Tin (Sn)	444763211