molex

Part Number: 2133094500

Product Description: Hand Crimp Tool for Micro-Fit Crimp Terminals, 20 AWG, UL1007 and UL1061 Wires

Series Number: 207129

Status: Active

Product Category: Crimp Presses and Crimp

Hand Tools



Documents & Resources

Tooling Specifications 2133094500-000.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(2023)3788-DC (14 Jun 2023)
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	Crimp Presses and Crimp Hand Tools
Series	207129
Description	Hand Crimp Tool for Micro-Fit Crimp Terminals, 20 AWG, UL1007 and UL1061 Wires
Comments	See Tooling Specification (PDF) Above
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Family	Application Tooling
Product Name	Micro-Fit TPA,Micro-Fit+
Tool Type	Hand Crimp Tool
UPC	195842705524
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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Description	Part Number
Micro-Fit TPA Crimp Terminal, Male, with Tin (Sn) Pre-plated Phosphor Bronze Contact, 24-20 AWG, Reel	<u>430315003</u>
Micro-Fit TPA Crimp Terminal, Male, with 0.38µm Select Gold (Au) Plated Phosphor Bronze Contact, 24-20 AWG, Reel	<u>430315004</u>
Micro-Fit TPA Crimp Terminal, Male, with 0.76µm Select Gold (Au) Plated Phosphor Bronze Contact, 24-20 AWG, Reel	<u>430315005</u>
Micro-Fit TPA Crimp Terminal, Male, with 2.54µm Matte Tin Plated Phosphor Bronze Contact, 24-20 AWG, Reel	<u>430315006</u>
Micro-Fit+ Crimp Terminal, Female, Tin (Sn) Plating, 24-20 AWG	2064600021
Micro-Fit+ Crimp Terminal, Female, 0.38µm Gold (Au) Plating, 24-20 AWG	2064600022
Micro-Fit+ Crimp Terminal, Female, 0.75µm Gold (Au) Plating, 24-20 AWG	2064600023
Micro-Fit+ Crimp Terminal, Male, Matte Tin (Sn) Plating, 24-20 AWG	2159530021
Micro-Fit+ Crimp Terminal, Male, 0.38µm Gold (Au) Plating, 24-20 AWG	2159530022
Micro-Fit+ Crimp Terminal, Male, 0.75µm Gold (Au) Plating, 24-20 AWG	2159530023