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Part Number:

0638132700

Status:

Active

Overview:

Application Tooling

Description:

Extraction and Activation Tool

Documents:

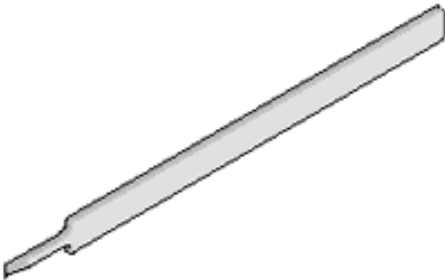
RoHS Certificate of Compliance (PDF)

General	
Product Family	Application Tooling
Series	207121
Comments	See Tooling Specification (PDF) Above
Function	Extraction
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	PremiumGrade
Tool Type	Extraction Hand Tool
UPC	756054924921
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	2.470/g

Material Info

Reference - Drawing Numbers	
Application Tooling Documents	ATS-638132700-001, TM-638000029-001, TM-638000029CN-001, TM-638000029DE-001, TM-638000029FR-001, TM-638000029IT-001, TM-638000029JP-001, TM-638000029KR-001, TM-638000029MY-001, TM-638000029PL-001, TM-638000029RU-001, TM-638000029SK-001, TM-638000029SP-001, TM-638000029TH-001, TM-638000029TW-001, TM-638000029VN-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/30/2017 (7 July 2017)	
Halogen-Free	
Status	
Not Relevant	
For more information, please visit Contact US	
China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

207121 Series

Application Tooling Description	FAQ Product #
SPOX Crimp Terminal, 18-24 AWG, Brass, Reel	8701031
Super Sabre Female Crimp Terminal	
2.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 20-22 AWG	1718250100
2.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 24-26 AWG	2053425028
L1NK 300 Female Crimp Terminal, 18-20 AWG, Tin (Sn) Plating, Reel	2053425128
Mini-Fit Max Female Crimp Terminal, Tin	2063960001
	2125153101

over Nickel Plating,
14 AWG, Reel
Mini-Fit Max Female [2125153102](#)
Crimp Terminal, Tin
over Nickel Plating,
16 AWG, Reel
Earth Terminal for [354658000](#)
PT Bulb Socket,
AVSS 0.50~0.85mm²
VersaBlade Male [357450110](#)
Crimp Terminal,
20-22 AWG, Type A
VersaBlade Male [357450210](#)
Crimp Terminal,
14-18 AWG, Type A
VersaBlade Male [357450310](#)
Crimp Terminal,
18+18, 20+20 AWG,
Type A
VersaBlade Male [357450410](#)
Crimp Terminal, 24
AWG, Type A
VersaBlade Female [357460110](#)
Crimp Terminal,
20-22 AWG, Type A
VersaBlade Female [357460210](#)
Crimp Terminal,
14-18 AWG, Type A
VersaBlade Female [357460310](#)
Crimp Terminal,
18+18, 20+20 AWG,
Type A
VersaBlade Female [357460410](#)
Crimp Terminal, 24
AWG, Type A
VersaBlade Male [357470110](#)
Crimp Terminal,
20-22 AWG, Type B
VersaBlade Male [357470210](#)
Crimp Terminal,
14-18 AWG, Type B
VersaBlade Male [357470310](#)
Crimp Terminal,
18+18, 20+20 AWG,
Type B
VersaBlade Male [357470410](#)
Crimp Terminal, 24
AWG, Type B
VersaBlade Female [357480110](#)
Crimp Terminal,
20-22 AWG, Type B
VersaBlade Female [357480210](#)
Crimp Terminal,
14-18 AWG, Type B
VersaBlade Female [357480310](#)
Crimp Terminal,
18+18, 20+20 AWG,
Type B
VersaBlade Female [357480410](#)
Crimp Terminal, 24
AWG, Type B
SPOX Crimp [39000021](#)
Terminal, 18-24
AWG, Phosphor
Bronze, Reel

Flat Blade Crimp Terminal, Series 41422, Female, With Tin (Sn) Plated Brass Contact, 10-12 AWG, Reel Packaged	<u>40021601</u>
Flat Blade Crimp Terminal, Series 41422, Female, With Tin (Sn) Plated Brass Contact, 14-18 AWG, Reel Packaged	<u>40021602</u>
Crimp Terminal 41422, 14-18 AWG, Reel	<u>414225001</u>
Sabre Crimp Terminal, Female, 14-16 AWG, 0.79mm max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact	<u>433740001</u>
Sabre Single Crimp Terminal, Female, 14-16 AWG, 3.30mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact with TPA	<u>433750001</u>
Sabre Double Crimp Terminal, Female, Double 18 AWG, 4.57mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact with TPA	<u>433751001</u>
Sabre Single Crimp Terminal, Female, 18-20 AWG, 2.84mm Max. Insulation Diameter, Reel Packaged, Tin (Sn) Plated Brass Contact with TPA	<u>433752001</u>
1.00mm Pitch Crimp Terminal for Slimline Serial ATA Power Cable Receptacle, 0.38µm Gold (Au) Plating, Lead free	<u>476341002</u>
4.00mm Pitch Board in Crimp Terminal 50098, 18-22 AWG, Reel, for 51036 Housing	<u>500988000</u>
2.50mm Pitch Mizu- P25 Crimp Terminal, 50147, Reel	<u>501478000</u>
2.50mm Pitch Mizu- P25 Crimp Terminal, 50147, Bag	<u>501478100</u>

	2.50mm Pitch Mizu- 501488000 P25 Crimp Terminal, 50148, Reel
	2.50mm Pitch Mizu- 501488100 P25 Crimp Terminal, 50148, Bag
	2.00mm Pitch, 5016481000 iGrid Female Crimp Terminal, Female, Tin (Sn) Plating, 26-28 AWG, Reel
	Mighty-SPOX Crimp 502179001 Terminal, 3.50mm Pitch, 18-24 AWG, Reel, Brass
	Mighty-SPOX Crimp 502179101 Terminal, 3.50mm Pitch, 18-24 AWG, Bag, Brass
	CLIK-Mate and 5023810000 IllumiMate 1.25mm Pitch Wire-to-Board Crimp Terminal, Tin Plating, Reel
	CLIK-Mate 1.25mm 5023810010 Pitch Wire-to-Board Crimp Terminal, Gold Plating, Reel
	2.00mm Pitch CLIK- 5024380000 Mate Wire-to-Board Crimp Terminal, Reel
	2.00mm Pitch CLIK- 5024380100 Mate Wire-to-Board Crimp Terminal, Loose
	CP-2.5 Mini and 503978000 CP-3.3 Crimp Terminal, Female, 22-28 AWG, Reel
	CP-2.5 Mini and 503978100 CP-3.3 Crimp Terminal, Female, 22-28 AWG, Bag
	1.50mm Pitch, Pico- 5040520098 Lock Female Crimp Terminal, Gold (Au) Plating, 24-28 AWG, Reel
	1.50mm Pitch, Pico- 5040520298 Lock Female Crimp Terminal, Gold (Au) Plating, 30-32 AWG, Reel
	CP-6.5 Wire- 505978000 to-Board Crimp Terminal, Female, 16-22 AWG, Reel
	CP-6.5 Wire- 505988000 to-Board Crimp Terminal, Female, 20-26 AWG, Reel
	2.50mm Pitch 508028000 Mini-Latch Crimp Terminal, Female,

Phosphor Bronze, Reel	
2.50mm Pitch Mini-Latch Crimp Terminal, Female, Phosphor Bronze, Bag	508028100
2.50mm Pitch Mini-Latch Crimp Terminal, Female, Brass, Reel	508029001
2.50mm Pitch Mini-Latch Crimp Terminal, Female, Brass, Bag	508029101
DuraClik ISL Wire-to-Board Crimp Receptacle Terminal, Female, AVSS 0.3 Square Wire, Tin	5601240101
2.00mm Pitch Crimp Terminal 56086, Male, 22-28 AWG, Reel, for 51227 Housing	560868000
2.00mm Pitch Crimp Terminal 56086, Male, 22-28 AWG, Bag, for 51227 Housing	560868100
2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, Copper Alloy, Reel	561349000
2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, Copper Alloy, Bag	561349100
2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, Reel	593708000
2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, Bag	593708100
1.27mm Pitch Serial ATA Crimp Terminal for Power Cable Receptacle, Gold (Au) Flash Plating, with Reel Direction - Type 1, Lead free	675810000
1.27mm Pitch Serial ATA Crimp Terminal for Power Cable Receptacle, Gold (Au) Flash Plating, with Reel Direction - Type 2, Lead free	675810010
1.27mm Pitch Serial ATA Crimp Terminal for Power Cable Receptacle, 0.76µm Gold (Au) Plating, with Reel Direction - Type 2, Lead free	675810011

Pico-EZmate Female	781720410
Crimp Terminal, Gold	
(Au) over Nickel	
Plating 0.10µm,	
28-30 AWG, Reel	
Pico-EZmate Female	781720411
Crimp Terminal, Gold	
(Au) over Nickel	
Plating 0.10µm,	
28-30 AWG, Reel	
1.50mm Pitch, Pico-	874210000
SPOX Female Crimp	
Terminal, Tin(Sn)	
Plating, 24-26 AWG,	
Reel	
1.50mm Pitch, Pico-	874210002
SPOX Female Crimp	
Terminal, Gold (Au)	
Plating, 24-26 AWG,	
Reel	
1.50mm Pitch, Pico-	874210100
SPOX Female Crimp	
Terminal, Pre-Plated	
Tin (Sn), 26-30	
AWG, Reel	
1.50mm Pitch, Pico-	874210102
SPOX Female Crimp	
Terminal, Gold (Au)	
Plating, 26-30 AWG,	
Reel	
High Normal Force	945180100
Tabs, Unplated	
Brass, AWG 18-20	
High Normal Force	945180101
Tabs, Tin Plated	
Brass, AWG 18-20	
High Normal Force	945180201
Tabs, Tin Plated	
Brass, AWG 14-18	

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