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Part Number:

0638132700

Status:

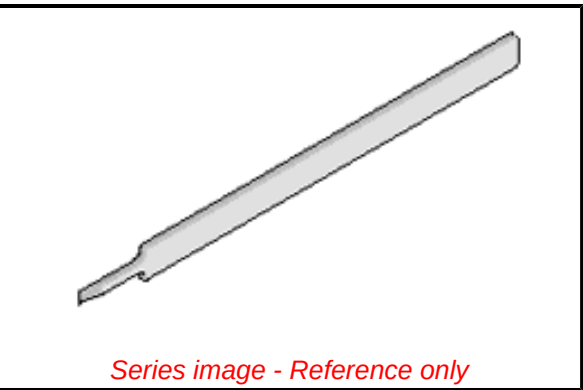
Active

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

EU ELV

Not Relevant

EU 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	1718250100
2.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 20-22 AWG	2053425028
2.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 24-26 AWG	2053425128
L1NK 300 Female Crimp Terminal, 18-20 AWG, Tin (Sn) Plating, Reel	2063960001
Mini-Fit Max Female Crimp Terminal, Tin	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 40021601
Terminal, Series
41422, Female, With
Tin (Sn) Plated Brass
Contact, 10-12 AWG,
Reel Packaged

Flat Blade Crimp 40021602
Terminal, Series
41422, Female, With
Tin (Sn) Plated Brass
Contact, 14-18 AWG,
Reel Packaged

Crimp Terminal 414225001
41422, 14-18 AWG,
Reel

Sabre Crimp 433740001
Terminal, Female,
14-16 AWG, 0.79mm
max. Insulation
Diameter, Reel
Packaged, Tin (Sn)
Plated Brass Contact

Sabre Single Crimp 433750001
Terminal, Female,
14-16 AWG, 3.30mm
Max. Insulation
Diameter, Reel
Packaged, Tin (Sn)
Plated Brass Contact
with TPA

Sabre Double 433751001
Crimp Terminal,
Female, Double 18
AWG, 4.57mm Max.
Insulation Diameter,
Reel Packaged, Tin
(Sn) Plated Brass
Contact with TPA

Sabre Single Crimp 433752001
Terminal, Female,
18-20 AWG, 2.84mm
Max. Insulation
Diameter, Reel
Packaged, Tin (Sn)
Plated Brass Contact
with TPA

1.00mm Pitch Crimp 476341002
Terminal for Slimline
Serial ATA Power
Cable Receptacle,
0.38µm Gold (Au)
Plating, Lead free

4.00mm Pitch Board- 500988000
in Crimp Terminal
50098, 18-22 AWG,
Reel, for 51036
Housing

2.50mm Pitch Mizu- 501478000
P25 Crimp Terminal,
50147, Reel

2.50mm Pitch Mizu- 501478100
P25 Crimp Terminal,
50147, Bag

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

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

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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