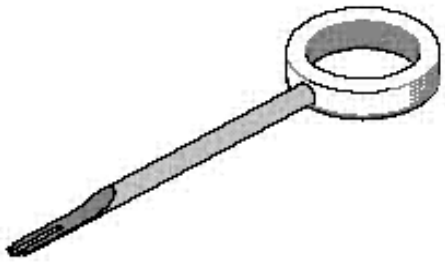
Part Number : 638120000
Product Description : Insertion Tool for KK 2.54mm Terminals, 30-22 AWG
Series Number : 207121
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools



Documents and Resources

Tooling Specifications

ATS-638120000-001.pdf
TM-638000029-001.pdf
TM-638000029DE-001.pdf
TM-638000029SP-001.pdf
TM-638000029FR-001.pdf
TM-638000029IT-001.pdf
TM-638000029JP-001.pdf
TM-638000029KR-001.pdf
TM-638000029MY-001.pdf
TM-638000029PL-001.pdf
TM-638000029RU-001.pdf
TM-638000029SK-001.pdf
TM-638000029TH-001.pdf
TM-638000029VN-001.pdf
TM-638000029CN-001.pdf
TM-638000029TW-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 Contained per D(2023)8585-

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	DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207121
Description	Insertion Tool for KK 2.54mm Terminals, 30-22 AWG
Comments	See Tooling Specification (PDF) Above; To be used with KK 2.54mm center series into all KK 2.54mm housings.
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	N/A
Tool Type	Insertion Hand Tool
UPC	800754356992
Warranty Disclaimer	CAUTION: Molex tooling crimp

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	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.

Applicable Parts

Description	Part Number
KK 254 Cat Ear Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, 2.20mm Insulation Crimp, Reel	08500030
KK 254 Cat Ear Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, Reel	08500031
KK 254 Cat Ear Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, Bag	08500032
KK 254 Crimp Terminal, Female, 30-22 AWG, 2.54µm Hot Tin (Sn) Dip Plated Brass, Reel	08500113
KK 254 Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, Reel	08500135
KK 254 Crimp Terminal, Female, 30-22 AWG, 2.54µm Tin (Sn) Plated Brass, Reel	08500159
KK 254 Crimp Terminal, Female, 30-22 AWG, 2.54µm Tin (Sn) Plated Brass, Bag	08500160

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KK 254 Crimp Terminal, Female, 30-22 AWG, 3.810µm Tin (Sn) Plated Brass, Reel	08510108
KK 254 Crimp Terminal 6459, 30-22 AWG, Reel, Phosphor Bronze Tin (Sn)	08520101
KK 254 Crimp Terminal 6459, 30-22 AWG, Bag, Phosphor Bronze Tin (Sn)	08520123
KK 254 Crimp Terminal, Female, 30-22 AWG, 0.38µm Selective Gold (Au) Mating Plating, Nickel Termination Plating, Brass, Reel	08550101
KK 254 Crimp Terminal, Female, 30-22 AWG, 0.38µm Selective Gold (Au) Mating Plating, Nickel Termination Plating, Brass, Bag	08550102
KK 254 Crimp Terminal 4809, 30-22 AWG, Selective Gold (Au), Reel	08550110
KK 254 Cat Ear Crimp Terminal 4809, 30-22 AWG, Selective Gold, Reel	08550112
KK High Pressure Crimp Terminal, Female, 30-24 AWG, Brass, 0.38µm Selective Gold (Au) Plating, Reel	08550124
KK High Pressure Crimp Terminal, Female, 30-24 AWG, Brass, 0.38µm Selective Gold (Au) Plating, Bag	08550129
KK 254 Crimp Terminal, Female, 30-22 AWG, 0.76µm Selective Gold (Au) Plated Brass, Reel	08550130
KK 254 Crimp Terminal, Female, 30-22 AWG, 0.76µm Selective Gold (Au) Plated Brass, Bag	08550131
KK 254 Crimp Terminal, Female, 30-22 AWG, 0.38µm Selective Gold (Au) Plated Brass, Reel	08560109
KK 254 Crimp Terminal, Female, 30-22 AWG, 0.38µm Selective	08560110

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Gold (Au) Plated Brass, Bag	
KK 254 Crimp Terminal 4809, 30-22 AWG, Selective Gold (Au), Reel	08560120
KK 254 Crimp Terminal 8088, 30-22 AWG, Gold/Nickel, Reel	08650105
KK 254 Cat Ear Crimp Terminal 41572, Reel Tin (Sn)	08650804
KK 254 Cat Ear Crimp Terminal 41572, Bag Tin (Sn)	08650805
KK 254 Crimp Terminal 6459, 30-22 AWG, Reel, Phosphor Bronze Gold (Au)	08650813
KK 254 Crimp Terminal 6459, 30-22 AWG, Bag, Phosphor Bronze Gold (Au)	08650814
KK 254 Crimp Terminal 6459, 30-22 AWG, Reel, Phosphor Bronze Selective Gold (Au)	08650815
KK 254 Crimp Terminal 6459, 30-22 AWG, Bag, Phosphor Bronze Selective Gold (Au)	08650816
KK Cat Ear Crimp Terminal 5159, 28-22 AWG, Reel, Phosphor Bronze, Tin (Sn) Plating	08700048
KK Cat Ear Crimp Terminal 5159, 28-22 AWG, Bag, Phosphor Bronze, Tin (Sn) Plating	08700049
KK Cat Ear Crimp Terminal 5159, 28-22 AWG, Reel, Brass, Tin (Sn) over Copper Plating	08700064
KK Cat Ear Crimp Terminal 5159, 28-22 AWG, Bag, Brass, Tin (Sn) over Copper Plating	08700069
KK 254 Crimp Terminal, Female, 28-22 AWG, 0.38µm Selective Gold (Au) Plated Brass, Reel	39000376
KK 254 Crimp Terminal, Female, 28-22 AWG, 0.38µm Selective Gold (Au) Plated Brass, Bag	39000377
KK 254 Crimp Terminal, Female,	39000380

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28-22 AWG, 0.38µm Selective Gold (Au) Plated Phosphor Bronze, Reel	
KK 254 Crimp Terminal, Female, 28-22 AWG, 0.38µm Selective Gold (Au) Plated Phosphor Bronze, Bag	39000381
KK High Pressure Crimp Terminal, Female, 30-24 AWG, Brass, 0.38µm Selective Gold (Au) Plating, Reel	50291635
KK High Pressure Crimp Terminal, Female, 30-24 AWG, Phosphor Bronze, 0.76µm Selective Gold (Au) Plating, Reel	50291744
KK High Pressure Crimp Terminal, Female, 30-24 AWG, Brass, 2.54µm Tin (Sn) Plating, Reel	50291900
KK 254 Cat Ear Crimp Terminal 4809, 30-22 AWG, Un-plated, Reel	97000450
KK High Pressure Crimp Terminal, Female, 30-24 AWG, Brass, 2.54µm Tin (Sn) Plating, Bag	469990101

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