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**Part Number:** [0638118200](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** PremiumGrade Hand Crimp Tool for KK 2.54mm Crimp Terminals, 22-30 AWG

**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Application Tooling
Series	<a href="#">207129</a>
Comments	See Tooling Specification (PDF) Above. Type: 4D
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Overview	<a href="#">Application Tooling</a>
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	800756956992
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

**Material Info**

**Reference - Drawing Numbers**

Application Tooling Documents  
ATS-638118200-001, 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**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

**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**

[207129](#) Series

**Use With**

2.54mm KK Terminals, 22-30 AWG

**Application Tooling Description** | **FAQ Product #**

KK 254 Cat Ear Crimp Terminal 4809, 22-30 AWG, Hot Tin Dip, Bag	<a href="#">8500032</a>
KK 254 Crimp Terminal 6459, 22-30 AWG, Bag, Phosphor Bronze Tin (Sn)	<a href="#">8520123</a>
KK 254 Crimp Terminal, 22-30 AWG, Bag, Selective Gold (Au), Nickel (Ni) Under Plating	<a href="#">8550102</a>
KK 254 Crimp Terminal, 22-30 AWG, Bag, Selective	<a href="#">8550131</a>

Gold (Au), Nickel (Ni) Under Plating KK 254 Cat Ear Crimp Terminal 41572, Bag Tin (Sn)	<u>8650805</u>
KK 254 Crimp Terminal 6459, 22-30 AWG, Bag, Phosphor Bronze Gold (Au)	<u>8650814</u>
KK 254 Crimp Terminal 6459, 22-30 AWG, Bag, Phosphor Bronze Selective Gold (Au)	<u>8650816</u>
KK Cat Ear Crimp Terminal 5159, 22-28 AWG, Bag, Phosphor Bronze, Tin (Sn) Plating	<u>8700049</u>
KK Cat Ear Crimp Terminal 5159, 22-28 AWG, Bag, Brass, Tin (Sn) over Copper Plating	<u>8700069</u>
KK 254 Crimp Terminal, 22-28 AWG, 0.35µm Gold (Au), Nickel (Ni) Under-Plate, Brass, Loose	<u>39000377</u>
KK 254 Crimp Terminal, 22-28 AWG, 0.35µm Gold (Au), Nickel (Ni) Under-Plate, Phosphor Bronze, Loose	<u>39000381</u>

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