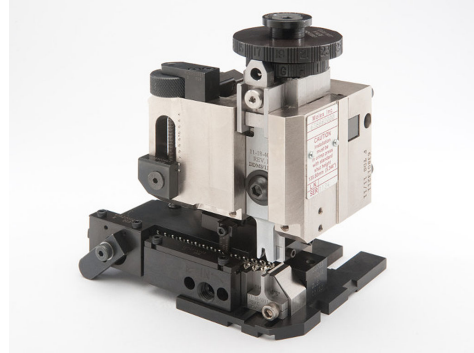# molex

**Part Number :** 638887100

**Product Description :** Mini-Mac Applicator for KK and Anti-Fish Hook Terminals for 30-22 AWG Wire with Insulation Diameter 1.12-1.57mm

**Series Number :** 207127

**Status :** Active

**Product Category :** Applicators and Crimp Modules

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## Documents & Resources

### Tooling Specifications

ATS-638887100-001.pdf

TM-638000029-001.pdf

TM-638000100-001.pdf

TM-638000100SP-001.pdf

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## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Reviewed per D(2024)4144-DC (27 June 2024) |
| 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

EU RoHS Certificate of Compliance

## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Applicators and Crimp Modules |
| Series | 207127 |
| Description | Mini-Mac Applicator for KK and Anti-Fish Hook Terminals for 30-22 AWG Wire with Insulation Diameter 1.12-1.57mm |
| Comments | See Tooling Specification (PDF) Above |
| Function | Crimp |
| Geographic Area | Global |
| Level of Automation | Automatic, Semi-Automatic |
| More Detailed Tech Information | toolingsupport@molex.com |
| Product Name | Mini-Mac |
| Tool Type | Applicator |
| UPC | 884982824782 |
| 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 | 4843.898/g |

## Use with Part(s)

| Description | Part Number |
|---|---|
| TM-2000 Universal Press | 638008300 |
| TM-2000 Universal Press (Europe 220V) | 638008400 |
| TM-3000 Universal Crimp Press, 120AC 50/60Hz, Used for product up to 10 AWG | 638017200 |
| TM-3000 Universal Crimp Press, 220AC 50/60Hz, Used for product up to 10 AWG | 638017300 |
| TM-4000 Universal Crimp Press, 240AC 50/60Hz, Used for product up to 4 AWG | 638017600 |
| Use With | Most Industry Standard Presses or Wire Process Machines |

## 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 Crimp Terminal 4809, 30-22 AWG, Hot Tin Dip, Reel | 08500135 |
| 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 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 4809, 30-22 AWG, Un-plated, Reel | 97000450 |