

**Part Number :** [638279500](#)

**Product Description :** Hand Crimp Tool for 3.96mm Pitch KK Crimp Terminals, 24-18 AWG

**Series Number :** 207129

**Status :** Active

**Product Category :** Crimp Presses and Crimp Hand Tools



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## Documents and Resources

### Tooling Specifications

[638279500-000.pdf](#)

[TM-638000029-001.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 Contained per D(2023)8585-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

## Part Details

### General

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status                         | Active                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Category                       | Crimp Presses and Crimp Hand Tools                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Series                         | 207129                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Description                    | Hand Crimp Tool for 3.96mm Pitch KK Crimp Terminals, 24-18 AWG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Comments                       | See Tooling Specification (PDF) Above                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Function                       | Crimp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Geographic Area                | Global                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Level of Automation            | Manual                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| More Detailed Tech Information | toolingsupport@molex.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Product Name                   | KK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Tool Type                      | Hand Crimp Tool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| UPC                            | 191128862158                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Warranty Disclaimer            | <p>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.</p> |

## Physical

|            |           |
|------------|-----------|
| Net Weight | 576.034/g |
|------------|-----------|

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## Applicable Parts

| Description                                                                                    | Part Number                     |
|------------------------------------------------------------------------------------------------|---------------------------------|
| KK 396 Female Crimp Terminal, 24-18 AWG, Reel, Brass, 2.54µm Hot Tin (Sn) Dip Plated           | <a href="#"><u>08500105</u></a> |
| KK 396 Female Crimp Terminal, 24-18 AWG, Bag, Brass, 2.54µm Hot Tin (Sn) Dip Plated            | <a href="#"><u>08500106</u></a> |
| KK Crimp Terminal, Series 2477, Humpback, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Reel  | <a href="#"><u>08500109</u></a> |
| KK Crimp Terminal, Series 2477, Humpback, with Tin (Sn) Plated Brass Contact, 24-18 AWG, Loose | <a href="#"><u>08500110</u></a> |
| 3.96mm Pitch KK Crimp Terminal 2878, 20-18 AWG, Bag, Brass, Tin (Sn), Bifurcated               | <a href="#"><u>08500116</u></a> |
| KK 396 Female Crimp Terminal, 24-18 AWG, Reel, Brass, 3.81µm Tin (Sn) Plated                   | <a href="#"><u>08500119</u></a> |
| KK 396 Female Crimp Terminal, 24-18 AWG, Bag, Brass, 3.81µm Tin (Sn) Plated                    | <a href="#"><u>08500120</u></a> |
| KK Trifurcon Crimp Terminal 6838, 20-18 AWG, Reel, Brass Tin (Sn)                              | <a href="#"><u>08500187</u></a> |
| KK Trifurcon Crimp Terminal 6838, 20-18 AWG, Bag, Brass Tin (Sn)                               | <a href="#"><u>08500189</u></a> |
| KK 396 Female Crimp Terminal, 24-18 AWG, Reel, Phosphor Bronze, 3.81µm Tin (Sn) Plated         | <a href="#"><u>08500281</u></a> |
| KK 396 Female Crimp Terminal, 24-18 AWG, Reel, Phosphor Bronze, 2.54µm Hot Tin (Sn) Dip Plated | <a href="#"><u>08520071</u></a> |

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|------------------------------------------------------------------------------------------------------------------|-----------------|
| KK 396 Female Crimp Terminal ,<br>24-18 AWG, Bag, Phosphor<br>Bronze, 2.54µm Hot Tin (Sn) Dip<br>Plated          | <u>08520072</u> |
| KK Trifurcon Crimp Terminal<br>6838, 20-18 AWG, Reel, Phosphor<br>Bronze Tin(Sn)                                 | <u>08520112</u> |
| KK Trifurcon Crimp Terminal<br>6838, 20-18 AWG, Bag, Phosphor<br>Bronze Tin (Sn)                                 | <u>08520113</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Phosphor<br>Bronze, 2.54µm Tin (Sn) Plated                     | <u>08520811</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Phosphor<br>Bronze, 2.54µm Tin (Sn) Plated                      | <u>08520812</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Brass, 0.38µm<br>Selective Gold (Au) Plated                    | <u>08550103</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Brass, 0.38µm<br>Selective Gold (Au) Plated                     | <u>08550104</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Brass, 0.76µm<br>Selective Gold (Au) Plated                    | <u>08550133</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Brass, 0.76µm<br>Selective Gold (Au) Plated                     | <u>08550134</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Brass, 0.51µm<br>Selective Gold (Au) Plated                    | <u>08560105</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Brass, 0.51µm<br>Selective Gold (Au) Plated                     | <u>08560106</u> |
| KK Crimp Terminal, Series 2477,<br>Humpback, with Overall Gold (Au)<br>Plated Brass Contact, 24-18 AWG,<br>Reel  | <u>08560113</u> |
| KK Crimp Terminal, Series 2477,<br>Humpback, with Overall Gold (Au)<br>Plated Brass Contact, 24-18 AWG,<br>Loose | <u>08560114</u> |

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|------------------------------------------------------------------------------------------------------------------------|-----------------|
| KK Trifurcon Crimp Terminal<br>6438, 20-18 AWG, Reel, Phosphor<br>Bronze Selective Gold (Au)                           | <u>08580110</u> |
| KK Trifurcon Crimp Terminal<br>6438, 20-18 AWG, Bag, Phosphor<br>Bronze Selective Gold (Au)                            | <u>08580111</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Phosphor<br>Bronze, 0.76µm Selective Gold<br>(Au) Plated             | <u>08580114</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Phosphor<br>Bronze, 0.76µm Selective Gold<br>(Au) Plated              | <u>08580115</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Phosphor<br>Bronze, 0.51µm Selective Gold<br>(Au) Plated             | <u>08580121</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Phosphor<br>Bronze, 0.51µm Selective Gold<br>(Au) Plated              | <u>08580122</u> |
| KK Trifurcon Crimp Terminal<br>6438, 20-18 AWG, Reel, Phosphor<br>Bronze Gold (Au)                                     | <u>08580187</u> |
| KK Trifurcon Crimp Terminal<br>6438, 20-18 AWG, Bag, Phosphor<br>Bronze Gold(Au)                                       | <u>08580189</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Phosphor<br>Bronze, 0.38µm Selective Gold<br>(Au) Plated             | <u>08650114</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Bag, Phosphor<br>Bronze, 0.38µm Selective Gold<br>(Au) Plated              | <u>08650115</u> |
| 3.96mm Pitch KK Crimp Terminal<br>2878, 20-18 AWG, Reel, Phosphor<br>Bronze, 0.38µm Selective Gold<br>(Au), Bifurcated | <u>08650118</u> |
| KK 396 Female Crimp Terminal,<br>24-18 AWG, Reel, Brass, 0.90µm                                                        | <u>39000286</u> |

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|----------------------------------------------------------------------------------------------|-------------------|
| Pre-Plated Tin (Sn) Plated                                                                   |                   |
| 3.96mm Pitch EdgeMate Crimp Terminal, Phosphor Bronze, Tin (Sn), Bifurcated, 20-18 AWG, Reel | <u>1721601803</u> |

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