

**Part Number :** 638119200
**Product Description :** PremiumGrade Hand Crimp Tool for CP 0.635mm Female Terminals for CMC Connector, 0.50-0.75mm² Wire
**Series Number :** 207129
**Status :** Active
**Product Category :** Crimp Presses and Crimp Hand Tools

## Documents and Resources

### Tooling Specifications

ATS-638119200-001.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 |

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|---|---|
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| 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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Crimp Presses and Crimp Hand Tools |
| Series | 207129 |
| Description | PremiumGrade Hand Crimp Tool for CP 0.635mm Female Terminals for CMC Connector, 0.50-0.75mm$^2$ Wire |
| Comments | Field Repair, See Tooling Specification (PDF) Above;  Type: 7 |
| Function | Crimp |
| Geographic Area | Global |
| Level of Automation | Manual |
| More Detailed Tech Information | toolingsupport@molex.com |
| Product Name | PremiumGrade |
| Tool Type | Hand Crimp Tool |

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|---|---|
| UPC | 822350980494 |
| 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**

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|---|---|
| Net Weight | 0.001/kg |

## Applicable Parts

| Description | Part Number |
|---|---|
| 0.635mm CMC CP Female Terminal, Tin Plated, for Square 0.6mm x 0.6mm Pins, Wire Size 0.75mm$^2$ | 643221029 |
| 0.635mm CMC CP Female Terminal, Tin Plated with Selective 1.27µm Gold in Contact Area, for Square 0.6mm x 0.6mm Pins, Wire Size 0.75mm$^2$ | 643221219 |
| 0.635mm CMC CP Female Terminal, HP Version, Tin Plated with Selective 1.27µm Gold in Contact Area, for Square 0.60mm x 0.60mm Pins, Wire Size 0.75mm$^2$ | 643221339 |

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|---|---|
| 0.635mm CMC CP Female Terminal, Tin Plated, for Square 0.6mm x 0.6mm Pins, Wire Size 0.50mm² | 643221039 |
| 0.635mm CMC CP Female Terminal, Tin Plated with Selective 1.27µm Gold in Contact Area, for Square 0.6mm x 0.6mm Pins, Wire Size 0.50mm² | 643221239 |
| 0.635mm CMC CP Female Terminal, HP Version, Tin Plated with Selective 1.27µm Gold in Contact Area, for Square 0.6mm x 0.6mm Pins, Wire Size 0.50mm² | 643221359 |



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