



Part Number : 190270136

Series Number : 207126

Product Category : Applicators and Crimp Modules

Product Description : ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press

Status : Active

Engineering Number : ATP-E-150

Documents & Resources

Tooling Specifications

- Application Tooling Specification ATS-190270136-001.pdf
- Industrial Crimp Book TM-640160065-001.pdf
- Industrial Crimp Book TM-640160065CN-001.pdf
- Industrial Crimp Book TM-640160065DE-001.pdf
- Industrial Crimp Book TM-640160065SP-001.pdf
- Industrial Crimp Book TM-640160065FR-001.pdf
- Industrial Crimp Book TM-640160065IT-001.pdf
- Industrial Crimp Book TM-640160065JP-001.pdf
- Industrial Crimp Book TM-640160065KR-001.pdf
- Industrial Crimp Book TM-640160065MY-001.pdf
- Industrial Crimp Book TM-640160065PL-001.pdf
- Industrial Crimp Book TM-640160065RU-001.pdf
- Industrial Crimp Book TM-640160065SK-001.pdf
- Industrial Crimp Book TM-640160065TH-001.pdf
- Industrial Crimp Book TM-640160065VN-001.pdf
- Industrial Crimp Book TM-640160065TW-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 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
- chemSHERPA (xml)

#### EU RoHS Certificate of Compliance

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## Part Details

### General

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|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status                         | Active                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Category                       | Applicators and Crimp Modules                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Series                         | 207126                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Description                    | ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Comments                       | The Crimp Tape Module 640162000 is a base unit that will work like an applicator in a Molex TM-3000 638017200, 638017300 industry standard crimp press or the Molex TM-4000 638017600 industry standard crimp press. The Crimp Tape Module will accept all ATP-301 and ATP-201 style crimp dies. This Crimp Tape Module will allow customers to process most of Molex's Mylar Tape product from 2 AWG uninsulated and 4 AWG insulated products and up. The Crimp Tape Module will NOT work in any other industry standard crimp press or wire process machine. These ATP-301 style die sets can be used in the older style suitcase presses. |
| Function                       | Crimp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Geographic Area                | Global                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Level of Automation            | Semi-Automatic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| More Detailed Tech Information | toolingsupport@molex.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product Family                 | Application Tooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Product Name                   | ETC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Tool Type                      | Crimp Module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UPC                 | 800753041271                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 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 | 1.000/g |
|------------|---------|

Use with Part(s)

|                                                                                                      |                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description                                                                                          | Part Number                                                                                                                                                             |
| Taped Terminal Crimp Module used with TM-3000 and TM-4000 presses with ATP-201 and ATP-301 die sets. | <a href="/content/molex/molex-dot-com/us/en/products/product-page.html/640162000.html">/content/molex/molex-dot-com/us/en/products/product-page.html/640162000.html</a> |
| Use With                                                                                             | Molex ATP-101 style presses                                                                                                                                             |