



**Part Number :** [190270068](#)  
**Product Description :** ATP Crimp Dies for the  
Tape Crimp Module and ATP-101 & 301 Press  
**Series Number :** 207126  
**Status :** Active  
**Product Category :** Applicators and Crimp  
Modules  
**Engineering Number :** ATP-BB-120



## Documents & Resources

### Tooling Specifications

- [ATS-190270068-001.pdf](#)
- [ATS-TOOLING-ID-ATP-001.pdf](#)
- [TM-640160065-001.pdf](#)
- [TM-640160065CN-001.pdf](#)
- [TM-640160065DE-001.pdf](#)
- [TM-640160065SP-001.pdf](#)
- [TM-640160065FR-001.pdf](#)
- [TM-640160065IT-001.pdf](#)
- [TM-640160065JP-001.pdf](#)
- [TM-640160065KR-001.pdf](#)
- [TM-640160065MY-001.pdf](#)
- [TM-640160065PL-001.pdf](#)
- [TM-640160065RU-001.pdf](#)
- [TM-640160065SK-001.pdf](#)
- [TM-640160065TH-001.pdf](#)
- [TM-640160065VN-001.pdf](#)
- [TM-640160065TW-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                |
|--------------------|--------------------------------|
| GADSL/IMDS         | Not Relevant                   |
| China RoHS         |                                |
| EU ELV             | Not Relevant                   |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |

|            |                                                   |
|------------|---------------------------------------------------|
| REACH SVHC | Not Contained per D(2023)8585-DC<br>(23 Jan 2024) |
| EU RoHS    | Compliant 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 Name                   | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Tool Type                      | Crimp Module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| UPC                            | 800753041059                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 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. | <u>640162000</u>            |
| Use With                                                                                             | Molex ATP-101 style presses |

## Applicable Parts

| Description                                       | Part Number      |
|---------------------------------------------------|------------------|
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire | <u>190690100</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire | <u>190690102</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire | <u>190690104</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire | <u>190690106</u> |

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|-----------------------------------------------------------------------------------------------------------------|------------------|
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690108</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690110</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690113</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690115</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690117</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690122</u> |
| Krimptite Ring Tongue Terminal for 16-14 AWG Wire                                                               | <u>190690124</u> |
| Krimptite Snap Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 6 (M3.5), Length 14.86mm, Mylar Tape Carrier | <u>190980044</u> |
| Krimptite Snap Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 16.41mm, Mylar Tape Carrier   | <u>190980048</u> |
| Krimptite Snap Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Length 17.63mm, Mylar Tape Carrier  | <u>190980050</u> |
| Krimptite Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 6 (M3.5), Mylar Tape Carrier              | <u>191180055</u> |
| Krimptite Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier                | <u>191180057</u> |
| Krimptite Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier               | <u>191180059</u> |
| Krimptite Spade Tongue Terminal for 16-14 AWG Wire, Tape and Reel                                               | <u>191410066</u> |
| VersaKrimp Spade Tongue Terminal for 16-14 AWG Wire, Tape and Reel                                              | <u>191470063</u> |
| VersaKrimp Ring Tongue Terminal for 16-14 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton           | <u>191930073</u> |
| VersaKrimp Ring Tongue Terminal for 16-14 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Mylar Tape Carrier | <u>191930083</u> |

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|-----------------------------------------------------------------------------------------------------|------------------|
| VersaKrimp Temp-Term Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier | <u>192030064</u> |
| Krimptite Temp-Term Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier   | <u>192030084</u> |
| Krimptite Temp-Term Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier  | <u>192030086</u> |
| Krimptite Wire Pin Terminal for 16-14 AWG Wire, Mylar Tape Carrier                                  | <u>192110006</u> |
| VersaKrimp Metric Ring Terminal for M3 Stud Size (#5), Un-insulated, Adhesive Tape on Reel          | <u>193230212</u> |
| VersaKrimp Metric Ring Terminal for M3-3.5 Stud Size (#5-#6), Un-insulated, Adhesive Tape on Reel   | <u>193230213</u> |
| VersaKrimp Metric Ring Terminal for M4 Stud Size (#8), Un-insulated, Adhesive Tape on Reel          | <u>193230214</u> |
| VersaKrimp Metric Ring Terminal for M5 Stud Size (#10), Un-insulated, Adhesive Tape on Reel         | <u>193230215</u> |
| VersaKrimp Metric Ring Terminal for M6 Stud Size (1/4"), Un-insulated, Adhesive Tape on Reel        | <u>193230216</u> |
| VersaKrimp Metric Ring Terminal for M8 Stud Size (5/16"), Un-insulated, Adhesive Tape on Reel       | <u>193230217</u> |

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