



Part Number : [192880179](#)

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-C-530



Documents & Resources

Tooling Specifications

[ATS-TOOLING-ID-ATP-001.pdf](#)

[ATS-192880179-001.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](#)

[TM-192280498-001.pdf](#)

[TM-192280498SP-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 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

Additional Product Compliance Information

Part Details

General

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	ETC
Tool Type	Crimp Module
UPC	800753110366
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	1.000/g
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Mates With / Use With

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
Avikrimp Quick Disconnect, Male, for 12-10 AWG (5.00-3.30mm ²) Wire, 6.35 x 0.81mm Tab, Mylar Tape	<u>190250006</u>
InsulKrimp Ring Tongue Terminal for 16-14 AWG	<u>190540091</u>
InsulKrimp Ring Tongue Terminal for 16-14 AWG	<u>190540093</u>
InsulKrimp Ring Tongue Terminal for 16-14 AWG,	<u>190540095</u>
InsulKrimp Ring Tongue Terminal for Heavy Duty 16-14 AWG Wire	<u>190540099</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Length 27.33mm, Yellow, Tape	<u>190700120</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 27.40mm, Yellow, Tape	<u>190700122</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 27.40mm, Yellow, Tape	<u>190700125</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 31.60mm, Yellow, Tape	<u>190700131</u>
InsulKrimp Ring Tongue Terminal	<u>190700133</u>

for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 31.60mm, Yellow, Tape	
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Length 31.60mm, Yellow, Tape	<u>190700137</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Length 26.21mm, Yellow, Tape	<u>190700144</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 26.21mm, Yellow, Tape	<u>190700146</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 34.30mm, Yellow, Tape	<u>190700151</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/2" (M12), Length 40.13mm, Yellow, Mylar Tape Carrier	<u>190730146</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Length 27.71mm, Yellow, Mylar Tape Carrier	<u>190730162</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Expanded Flare, Length 27.71mm, Yellow, Mylar Tape Carrier	<u>190730164</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 27.71mm, Yellow, Mylar Tape Carrier	<u>190730167</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Expanded Flare, Length 27.71mm, Yellow, Mylar Tape Carrier	<u>190730169</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 27.71mm, Yellow, Mylar Tape Carrier	<u>190730172</u>

Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Expanded Flare, Length 27.71mm, Yellow, Mylar Tape Carrier	<u>190730174</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 31.95mm, Yellow, Mylar Tape Carrier	<u>190730180</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Expanded Flare, Length 31.95mm, Yellow, Mylar Tape Carrier	<u>190730184</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 31.95mm, Yellow, Mylar Tape Carrier	<u>190730190</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Expanded Flare, Length 31.95mm, Yellow, Mylar Tape Carrier	<u>190730194</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Length 31.95mm, Yellow, Mylar Tape Carrier	<u>190730201</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Expanded Flare, Length 31.95mm, Yellow, Mylar Tape Carrier	<u>190730205</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Length 26.59mm, Yellow, Mylar Tape Carrier	<u>190730218</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 26.59mm, Yellow, Mylar Tape Carrier	<u>190730224</u>
Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Expanded Flare, Length 26.59mm, Yellow, Mylar Tape Carrier	<u>190730226</u>
Avikrimp Ring Tongue Terminal for	

12-10 AWG Wire, Stud Size 10 (M5), Length 34.59mm, Yellow, Mylar Tape Carrier	<u>190730228</u>
InsulKrimp Ring Tongue Terminal for 12-10 AWG Heavy Duty Wire, Stud Size 6, 8, 10	<u>190800006</u>
InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow	<u>190990045</u>
InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow	<u>190990049</u>
InsulKrimp Snap Spade for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier, Yellow	<u>190990051</u>
Avikrimp Snap Spade Terminal for 12-10 AWG Wire	<u>191150043</u>
Avikrimp Snap Spade Terminal for 12-10 AWG Wire, Tape and Reel, Stud Size 8 (M4)	<u>191150047</u>
Avikrimp Snap Spade Terminal for 12-10 AWG Wire, Tape and Reel, Stud Size 10 (M5)	<u>191150049</u>
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Width 8.13mm, Mylar Tape Carrier	<u>191210048</u>
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Width 9.53mm, Mylar Tape Carrier	<u>191210054</u>
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Width 9.53mm, Mylar Tape Carrier	<u>191210057</u>
Avikrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier	<u>191270087</u>
Avikrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier	<u>191270090</u>
InsulKrimp Block Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 27.31mm	<u>191310003</u>

InsulKrimp Spade Tongue Terminal for 12-10 AWG Wire, Tape and Reel	<u>191440041</u>
InsulKrimp Spade Tongue Terminal for 12-10 AWG Wire, Tape and Reel	<u>191440043</u>
InsulKrimp Butt Splice for 12-10 AWG Wire, Tape and Reel	<u>191540030</u>
Avikrimp Hook Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier	<u>191830020</u>
Avikrimp Block Spade Terminal for 12-10 AWG Wire	<u>191980040</u>
Avikrimp Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier	<u>191980048</u>
Avikrimp Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier	<u>191980051</u>
Avikrimp Wire Pin Terminal for 12-10 AWG Wire, Mylar Tape Carrier	<u>192130008</u>
Avikrimp Metric Ring Terminal for Stud Size 8 (M4), Yellow Insulated Barrel, Tape Mounted	<u>193240042</u>
Avikrimp Metric Ring Terminal for Stud Size 10 (M5), Yellow Insulated Barrel, Tape Mounted	<u>193240018</u>
Avikrimp Metric Ring Terminal for Stud Size 1/4" (M6), Yellow Insulated Barrel, Tape Mounted	<u>193240044</u>
Avikrimp Metric Ring Terminal for Stud Size 5/16" (M8), Yellow Insulated Barrel, Tape Mounted	<u>193240046</u>
Avikrimp Metric Ring Terminal for Stud Size 3/8" (M10), Yellow Insulated Barrel, Tape Mounted	<u>193240048</u>

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