



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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**Part Number:** [19288-0179](#)

**Status:** **Active**

**Description:** Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals

**Documents:**

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Application Tooling
Series	<a href="#">T0307</a>
Function	Crimp
Geographic Area	Global
Level of Automation	Semi-Automatic
More Detailed Tech Information	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Product Name	ETC™
Survey	<a href="http://www.molex.com//review/apptool_survey.html">www.molex.com//review/apptool_survey.html</a>
Tool Type	Tool Kit
UPC	800753110366

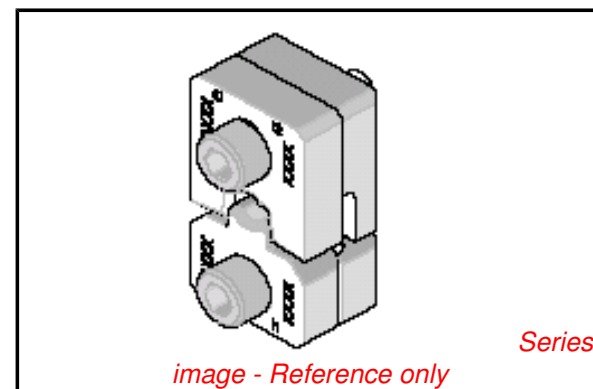
**Material Info**

Old Part Number ATP-C-530

**Reference - Drawing Numbers**

Application Tooling Documents

ATS-192880179, ATS-TOOLING-ID-ATP, TM-192280498, TM-192280498SP, TM-640160065, TM-640160065CN, TM-640160065DE, TM-640160065FR, TM-640160065IT, TM-640160065JP, TM-640160065KR, TM-640160065MY, TM-640160065PL, TM-640160065RU, TM-640160065SK, TM-640160065SP, TM-640160065TH, TM-640160065TW, TM-640160065VN



*image - Reference only*

**EU RoHS**

**China RoHS**

**Compliance Status**

**Not Reviewed**

**REACH SVHC**

**Not Reviewed**

**Low-Halogen Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[T0307Series](#)

**Use With**

MTA-100 Tape Applicator [192480072](#)  
, MTA-105 Tape Applicator [192480050](#)  
, Molex ATP-301 Air Crimping Press [192280030](#)

**Application Tooling Description**

**FAQ Product #**

Avikrimp™ Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 10 (M5), Expanded Flare, Length 27.71mm, Mylar Tape Carrier	0190730174
InsulKrimp™ Butt Splice for 10-12 AWG Wire, Tape and Reel	0191540030
InsulKrimp™ Wire Pin Terminal for	0192120002

12-10 AWG Wire,  
Mylar Tape Carrier  
Avikrimp™ Wire Pin 0192130008  
Terminal for 12-10  
AWG Wire, Mylar  
Tape Carrier  
Avikrimp™ Quick 0190250006  
Disconnect,  
Male, for 10-12  
(5.00-3.30mm<sup>2</sup>) Wire,  
Mylar Tape, Tab 6.35  
x 0.81mm  
Avikrimp™ Ring 0190730162  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 6 (M3.5),  
Length 27.71mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730167  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 8 (M4),  
Length 27.71mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730169  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 8 (M4),  
Expanded Flare,  
Length 27.71mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730172  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 10 (M5),  
Length 27.71mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730180  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 10 (M5),  
Length 31.95mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730184  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 10 (M5),  
Expanded Flare,  
Length 31.95mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730190  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 1/4" (M6),  
Length 31.95mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730194  
Tongue Terminal for  
10 to 12 AWG Wire,  
Stud Size 1/4" (M6),  
Expanded Flare,  
Length 31.95mm,  
Mylar Tape Carrier  
Avikrimp™ Ring 0190730218  
Tongue Terminal for

10 to 12 AWG Wire, Stud Size 6 (M3.5), Length 26.59mm, Mylar Tape Carrier Avikrimp™ Ring	0190730224
Tongue Terminal for 10 to 12 AWG Wire, Stud Size 8 (M4), Length 26.59mm, Mylar Tape Carrier Avikrimp™ Ring	0190730226
Tongue Terminal for 10 to 12 AWG Wire, Stud Size 8 (M4), Expanded Flare, Length 26.59mm, Mylar Tape Carrier Avikrimp™ Flanged Spade Tongue	0191270087
Terminal for 10-12 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier Avikrimp™ Flanged Spade Tongue	0191270090
Terminal for 10-12 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier Avikrimp™ Block Spade Terminal for 10-12 AWG Wire	0191980040
Avikrimp™ Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier Avikrimp™ Spade	0191980048
Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier Avikrimp™ Spade	0191980051
Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier InsulKrimp™ Snap Spade Terminal for 10-12 AWG Wire, Yellow	0190990049
InsulKrimp™ Ring Tongue Terminal for 14-16 AWG	0190540093
InsulKrimp™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 6 (M3.5), Length 27.33mm, Mylar Tape Carrier InsulKrimp™ Ring	0190700120
Tongue Terminal for 10-12 AWG Wire, Stud Size 8 (M4), Length 27.33mm, Mylar Tape Carrier InsulKrimp™ Ring	0190700122
Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5),	0190700125

Length 27.33mm, Mylar Tape Carrier InsulKrimp™ Ring	0190700131
Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5), Length 31.60mm, Mylar Tape Carrier	
InsulKrimp™ Ring	0190700133
Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4" (M6), Length 31.60mm, Mylar Tape Carrier	
InsulKrimp™ Ring	0190700137
Tongue Terminal for 10-12 AWG Wire, Stud Size 5/16" (M8), Length 31.60mm, Mylar Tape Carrier	
InsulKrimp™ Ring	0190700144
Tongue Terminal for 10-12 AWG Wire, Stud Size 6 (M3.5), Length 26.21mm, Mylar Tape Carrier	
InsulKrimp™ Ring	0190700146
Tongue Terminal for 10-12 AWG Wire, Stud Size 8 (M4), Length 26.21mm, Mylar Tape Carrier	
InsulKrimp™ Ring	0190700151
Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4" (M6), Length 34.21mm, Mylar Tape Carrier	
Avikrimp™ Ring	0190730164
Tongue Terminal for 10 to 12 AWG Wire, Stud Size 6 (M3.5), Expanded Flare, Length 27.71mm, Mylar Tape Carrier	
Avikrimp™ Ring	0190730201
Tongue Terminal for 10 to 12 AWG Wire, Stud Size 5/16" (M8), Length 31.95mm, Mylar Tape Carrier	
Avikrimp™ Ring	0190730205
Tongue Terminal for 10 to 12 AWG Wire, Stud Size 5/16" (M8), Expanded Flare, Length 31.95mm, Mylar Tape Carrier	
InsulKrimp™ Snap	0190990051
Spade for 10-12 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier, Yellow	
InsulKrimp™	0191210048
Flanged Spade	

Tongue Terminal for  
10-12 AWG Wire,  
Stud Size 8 (M4),  
Width 8.13mm, Mylar  
Tape Carrier  
InsulKrimp™ 0191210054  
Flanged Spade  
Tongue Terminal for  
10-12 AWG Wire,  
Stud Size 8 (M4),  
Width 9.53mm, Mylar  
Tape Carrier  
InsulKrimp™ 0191210057  
Flanged Spade  
Tongue Terminal for  
10-12 AWG Wire,  
Stud Size 10 (M5),  
Width 9.53mm, Mylar  
Tape Carrier  
InsulKrimp™ Ring 0190800006  
Tongue Terminal for  
10-12 AWG Heavy  
Duty Wire, Stud Size  
6, 8, 10

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