



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



PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19029-0053](#)
Status: **Active**
Description: ASP Perishable Tool Kit used in ASP presses that process metal strip product

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

General

Product Family	Application Tooling
Series	T1102
Comments	Conductor Anvil (Lower) 19029-0201, Conductor Punch (Upper) 19029-0202, Insulation Anvil (Lower) 19029-0205, Insulation Punch (Upper) 19029-0206
Function	Crimp
Geographic Area	Global
Level of Automation	Semi-Automatic
More Detailed Tech Information	applicationtooling@molex.com
Product Name	ETC™
Survey	www.molex.com//review/apptool_survey.html
Tool Type	Tool Kit
UPC	800753042865

Material Info

Old Part Number ASP-Z-410

Reference - Drawing Numbers

Application Tooling Documents
 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

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
 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

T1102Series

Application Tooling Description	FAQ Product #
--	----------------------

Open Barrel Star Ring , Tin-Plated Steel, for 14-18 AWG Wire Range, Stud Size 6 (M3.5)	0190840007
--	------------

Open Barrel Star Ring , Tin-Plated Steel, for 14-18 AWG Wire Range, Stud Size 8 (M4)	0190840008
--	------------

Open Barrel Star Ring , Brass, for 14-18 AWG Wire, Stud Size 6 (M3.5)	0190840001
---	------------

Open Barrel Star Ring, Brass, 14-18 AWG, Stud Size 8 (M4)	0190840002
---	------------

Open Barrel Star Ring, Brass, for 14-18 AWG Wire, Stud Size 10 (M5)	0190840003
---	------------

Open Barrel Star Ring , Tin-Plated Brass, for 14-18 AWG Wire Range, Stud Size 6 (M3.5)	0190840004
--	------------

Open Barrel Star Ring , Tin-Plated Brass, for 14-18 AWG Wire Range, Stud Size 8 (M4)	0190840005
--	------------

Open Barrel Star Ring , Tin-Plated Brass, for 14-18 AWG Wire Range, Stud Size 10 (M5)	0190840006
Open Barrel Star Ring , Tin-Plated Steel, for 14-18 AWG Wire Range, Stud Size 10 (M5)	0190840009
Open Barrel Ring , Brass, for 14-18 AWG Wire, Stud Size 6 (M3.5)	0190850001
Open Barrel Ring , Brass, for 14-18 AWG Wire, Stud Size 10 (M5)	0190850003
Open Barrel Ring , Tin-Plated Brass, for 14-18 AWG Wire, Stud Size 6 (M3.5)	0190850004
Open Barrel Ring , Tin-Plated Brass, for 14-18 AWG Wire, Stud Size 10 (M5)	0190850006
Open Barrel Ring , Tin-Plated Steel, for 14-18 AWG Wire, Stud Size 6 (M3.5)	0190850007
Open Barrel Ring , Tin-Plated Steel, for 14-18 AWG Wire, Stud Size 8 (M4)	0190850008
Open Barrel Ring , Tin-Plated Steel, for 14-18 AWG Wire, Stud Size 10 (M5)	0190850009
Open Barrel Ring , Tin-Plated Brass, for 14-18 AWG Wire, Stud Size 8 (M4)	0190850005

This document was generated on 03/08/2013

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION