## imall

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





## This document was generated on 11/20/2012 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 19054-0	005	
1303-0	<u>090</u>	
Status: Active		$(\bigcirc)$
Overview: Ring Tongue - Spade Terminals		
Description: InsulKrimp <sup>™</sup> Ring Tongue Terminal for Heavy Duty 14-16 AWG Wire		
p p p p		
Documents:		
Drawing (PDF)	Product Specification PS-19902-015 (PDF)	
Product Specification PS-19902-00		/
Product Specification PS-19902-01		
		Series
Agency Certification		image - Reference only
	LR18689	EU RoHS China RoHS
UL	E32244	ELV and RoHS
General		
	D'an and Ora da Tana'a da	Compliant
Product Family	Ring and Spade Terminals	REACH SVHC
Series	<u>19054</u>	Not Reviewed
Comments	Heavy Duty	Low-Halogen Status
Crimp Quality Equipment	Yes	Not Reviewed
Mil-Spec	N/A	Need more information on product
Overview	Ring Tongue - Spade Terminals	environmental compliance?
Product Name	InsulKrimp™	
Туре	Ring	Email productcompliance@molex.com
UPC	800753054745	For a multiple part number RoHS Certificate of
Diversional		Compliance, <u>click here</u>
Physical		
Barrel Type	Closed	Please visit the <u>Contact Us</u> section for any
Color - Resin	Natural	non-product compliance questions.
Flammability	94V-0	
Insulation	PVC	
Material - Plating Mating	Tin	
Net Weight	2.147/g	Search Parts in this Series
Packaging Type	Adhesive Tape on Reel	19054Series
Plating min - Mating	2.540µm	
Plating min - Termination	2.540µm	Application Tooling   FAQ
Stud Size	10 (M5)	Tooling specifications and manuals are
Termination Interface: Style	Crimp or Compression	found by selecting the products below.
Wire Insulation Diameter	6.40mm max.	Crimp Height Specifications are then
Wire Size AWG	14, 16	contained in the Application Tooling
Wire Size mm <sup>2</sup>	1.30 - 2.00	Specification document.
		Global
Material Info		Description Product #
Old Part Number	B-228-10HDXT	
		Crimp Dies for <u>0192880179</u>
Reference - Drawing Numbers		MTA-100 Tape
Product Specification	PS-19902-009, PS-19902-011, PS-19902-015	Applicator used in
Sales Drawing	SD-19054-001	3BF Press, MTA-105
·		Tape Applicator used
		in TM-2000™ Press,
		and ATP-301 Air
		Crimping Press for
		Mylar Tape Mounted
		Terminals
		Mini-Mac <sup>™</sup> <u>0638851500</u>
		Applicator

This document was generated on 11/20/2012 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION