## 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

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Tool	S	for	crimp	contacts
	· •			0011101010

## Tools for crimp termination – D-Sub-M

lools for crimp term	nination – D-Su	ID-M							
Identification	Part number	Drawing							
Hand crimp tool for <i>signal</i> contacts	09 99 000 0501				R	MC			
Die (To be ordered separately)	09 99 000 0531	printing WITH Computers HARTING 09 67 000 xxxx Selector Arr 18[22] 26 6 5 5 20-24 - 6 6 6 6 - 22-28 6 6 6 6 - 22-28 6 6 6 6							
Hand crimp tool for <i>power</i> contacts	09 99 000 0509								
Positioner for male	00 00 000 0504	Contact Part No.	Gauge	Tool se	etting				
and female contacts (To be ordered	09 99 000 0504	09 69 182 x420	AWG 16, 18, 20	3 for AWG 16, 2 for A		WG 20			
separately)		09 69 282 x420	AWG 16, 18, 20	3 for AWG 16, 2 for A	WG 18 and A	WG 20			
		09 69 182 x421	AWG 12, 14	5 for AWG 12 and 4 for AWG 14					
		09 69 282 x421	AWG 12, 14	5 for AWG 12 and 4 for AWG 14					
		09 69 182 x422	AWG 10, 12	7 for AWG 10 and 6 for AWG 12					
		09 69 282 x422	AWG 10, 12	7 for AWG 10 and 6 for AWG 12					
		09 69 182 x423	AWG 8, 10	7 for AWG 8 and 6 for AWG 10 7 for AWG 8 and 6 for AWG 10					
		09 69 282 x423	AWG 8, 10	7 for AVVG 8 an	d 6 for Awg	10			
Positioner for male	09 99 000 0522	Contact Part No.	Gauge	Tool se	ettina				
contacts	09 99 000 0322	09 69 282 x821	AWG 12, 14	5 for AWG 12 and 4 for AWG 14					
(To be ordered separately.)		09 69 282 x823	AWG 8, 10	7 for AWG 8 and 6 for AWG 10					
			_						
Positioner for female	09 99 000 0521	Contact Part No.	Gauge	Tool setting					
contacts (To be ordered separately.)		09 69 182 x821 09 69 182 x823	AWG 12, 14 AWG 8, 10	5 for AWG 12 and 4 for AWG 14					
(		09 69 182 X823	AVVG 8, 10	7 for AWG 8 and 6 for AWG 10					
Hand crimp tool for <i>coaxial</i> contacts, solder/crimp version <sup>1)</sup>	09 99 000 0503								
			6	Contact Part No.	Cavity				
Die (To be ordered			M	09 69 181 x230	В				
(To be ordered separately)	09 99 000 0508	041	-11. A T 153.5 P	09 69 281 x230	D				
1 37				09 69 181 x141	С				
				09 69 281 x141 09 69 181 x140					
		ass	DWC-107 XT 8	09 69 281 x140	В				
Die									
				Contact Part No.	Cavity				
( To be ordered		1		09 69 181 x143	A				
(To be ordered separately)	09 99 000 0515			09 69 281 x143					
separately)	09 99 000 0515			09 69 281 x143					
separately) Die	09 99 000 0515			09 69 281 x143 Contact Part No.	Cavity				
separately)	09 99 000 0515 09 99 000 0519					<u>20</u>			

<sup>1)</sup> Only the outer ferrule is crimped (inner conductor is soldered)