

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!



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Crimp contact - CK4,0-ED-2,50ST AG - 1663242

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Turned 4.0 crimp contact, individual male contact, core diameter 2.50 mm², silver-plated



Key Commercial Data

Packing unit	25 STK			
GTIN	4 017918 123055			
GTIN	4017918123055			

Technical data

Electrical characteristics

Note	For HC-M-3 modules			
Ambient conditions				
Ambient temperature (operation)	-40 °C 125 °C			
Mechanical characteristics				
Conductor cross section	2.5 mm² 2.5 mm²			
Connection cross section AWG	14			
Stripping length of the individual wire	9 mm			
Contact diameter	4 mm			
Insertion/withdrawal cycles	≥ 500			

General

Туре	Individual male contact		
Series	HC-M-03		
Connection method	Crimp connection		
Contact type	turned		

Material data

Contact material	Copper alloy



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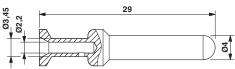
Technical data

Material data

Contact surface material	silver-plated		
Environmental Product Compliance			
REACh SVHC	Lead 7439-92-1		
China RoHS	Environmentally Friendly Use Period = 50		
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"		

Drawings

Dimensional drawing



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Approvals				
Approvals				
Approvals				
EAC / EAC				
Ex Approvals				
Approval details				
EAC	EAC			RU C- DE.Al30.B.01102

EAC-Zulassung



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