



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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Summary Han-Modular® HMC



Series	Han E® module	Han® EE module	Han E® Protected module	Han® EEE module
Number of contacts	6	8	6	20
Modules	Crimp terminal 	Crimp terminal 	Crimp terminal 	Crimp terminal 
Rated current	16 A	16 A	16 A	16 A
Rated voltage	500 V	400 V	830 V	500 V
Wire gauge	0.14 ... 4 mm ²	0.14 ... 4 mm ²	0.14 ... 4 mm ²	0.14 ... 4 mm ²
Male insert (M)	09 14 006 3001	09 14 008 3001	09 14 006 3041	09 14 020 3001
Female insert (F)	09 14 006 3101	09 14 008 3101	09 14 006 3141	09 14 020 3101
Series	Han DD® module	Han® DDD module	Han® High Density module	
Number of contacts	12	17	25	
Modules	Crimp terminal 	Crimp terminal 	Crimp terminal 	
Rated current	10 A	10 A	4 A	
Rated voltage	250 V	160 V	50 V	
Wire gauge	0.14 ... 2.5 mm ²	0.14 ... 2.5 mm ²	0.08 ... 0.52 mm ²	
Male insert (M)	09 14 012 3001	09 14 017 3001	09 14 025 3001	
Female insert (F)	09 14 012 3101	09 14 017 3101	09 14 025 3101	
Series	Han® 40 A Crimp module	Han® C module	Han® CC Protected module	Han® CD module
Number of contacts	2	3	4	3 / 4
Modules	Crimp terminal 	Crimp terminal 	Crimp terminal 	Crimp terminal 
Rated current	40 A	40 A	40 A	40 A / 10 A
Rated voltage	1000 V	690 V	830 V	830 V / 830 V
Wire gauge	1.5 ... 10 mm ²	1.5 ... 10 mm ²	1.5 ... 6 mm ²	0.15 ... 6 mm ² / 0.14 ... 2.5 mm ²
Male insert (M)	09 14 002 3002	09 14 003 3001	09 14 004 3041	09 14 007 3001
Female insert (F)	09 14 002 3102	09 14 003 3101	09 14 004 3141	09 14 007 3101

Summary Han-Modular® HMC



Series	Han® GigaBit HMC module	Han® MegaBit HMC module	Han® MegaBit HMC module	Han® Shielded HMC module
Numbers of contacts	8	2 x 4	2 x 4	20
Termination	Crimp termination 	Crimp termination 	Crimp termination 	Crimp termination 
Wire gauge	Ethernet Cat. 6A 0.08 ... 0.52 mm ²	Ethernet Cat. 5e 0.14 ... 2.5 mm ²	Ethernet Cat. 5e 0.14 ... 2.5 mm ²	0.08 ... 0.52 mm ²
Male insert (M)	09 14 208 3011	09 14 208 3016	09 14 208 3017	09 14 220 3013
Female insert (F)	09 14 208 3111	09 14 208 3116	09 14 208 3117	09 14 220 3113
Series	Hinged frame HMC 6 B	Hinged frame HMC 10 B	Hinged frame HMC 16 B	Hinged frame HMC 24 B
Number of modules	2	3	4	6
				
Marking (A...F)	09 14 206 0303	09 14 210 0303	09 14 216 0303	09 14 224 0303
Marking (a...f)	09 14 206 0313	09 14 210 0313	09 14 216 0313	09 14 224 0313
Series	Docking frame 6 B	Docking frame 10 B	Docking frame 16 B	Docking frame 24 B
Number of modules	2	3	4	6
				
Marking (A...F)	09 14 006 1701	09 14 010 1701	09 14 016 1701	09 14 024 1701
Marking (a...f)	09 14 006 1711	09 14 010 1711	09 14 016 1711	09 14 024 1711

