

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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Han-Modular® Docking Frame



Features

- · Blind mating connector system for drawer systems
- · Direct panel mounting without housing
- · Very robust design
- · Solid pre-leading guid pins and float bushes
- · Can be fixed with standard M4 screws

Notice:

Due to the plastic material used in the docking frame without PE, the panel will need to be grounded separately.

Technical characteristics

Specifications DIN EN 60 664-1

DIN EN 61 984

Frames

Number of modules 2, 3, 4, 6

Material

Docking Frame polycarbonate Float washer zinc die-cast alloy

Floating tolerance \pm 2 mm Aligning tolerance \pm 4 mm

Limiting temperatures -40 °C ... +125 °C

Flammability acc. to UL 94 V 0

Mechanical working life ≥ 500 mating cycles

Han-Modular® Docking Frame





Identification	Float mount A F	Fixed a f	Drawings	Dimensions in mm
Docking frame for 2 modules		09 14 006 1701	65,8 pane	2 E 2 mm If out out
Docking frame for 2 modules	09 14 006 1711		63,8 -51,6 -7M - pan	31, 7-33, 2 2, 88 cut out
Docking frame for 3 modules	09 14 010 1701		79,3 	① floating tolerance: ± 2 mm
Docking frame for 3 modules		09 14 010 1711	→ Ø 4,2 → → → → → → → → → → → → → → → → → → →	31,7-32,7

Han-Modular® Docking Frame





Identification	Float mount A F	Fixed a f	Drawings	Dimensions in mm
Docking frame for 4 modules	09 14 016 1701		94 94 557 68 68 68 68 68 68 68 68 68 68 68 68 68	① floating tolerance: ± 2 mm
Docking frame for 4 modules		09 14 016 1711	94	31,7-32,7
Docking frame for 6 modules Docking frame for 6 modules	09 14 024 1701		\$10,7 \$\int \text{107}, \(\text{1} \\ \text{97}, \(\text{4} \\ \text{97}, \(\text{97}, \(\text{4} \\ \text{97}, \(\text{97}, \(\text{97}, \\ \text{97}, \(\text{97}, \\ \text{97}, \(\text{97}, \\ \text{97}, \(\text{97}, \\ \text{97}, \\ \text{97}, \(\text{97}, \\ \text{97}, \\ \text{97}, \(\text{97}, \\ \text{97}, \\ \text{97}, \\ \text{97}, \(\text{97}, \\ \t	① floating tolerance: ± 2 mm
		09 14 024 1711	123,4	31,7-32,7
Float washer to enable the frame to be float mounted using standard M4 fixing screws	09 14 000 9936		Ø6,5 Ø	4,2

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