

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

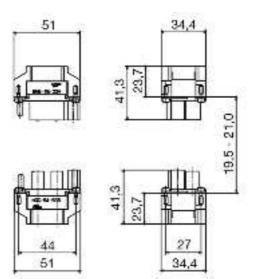
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

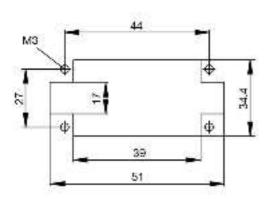












General ordering data	
Order No.	1789990000
Part designation	HDC S4 SAS
Version	HDC insert, Pin, 1000 V, 65 A, Poles: 4 + PE,
	Axial screw connection, Size: 3
EAN	4032248212057
Qty.	10 pc(s).

Product notes	
Note, ordering data	Please note: only use for housings of size 16D
Note, technical data	The S 4 insert is equipped with two different PE connection space sizes. Conductor opening: left max. 4 mm², right max. 10 mm²
Note, accessories	Use spanner size 3 AF for axial screw connection  For additional accessories, refer to Accessories chapter





Version	
Connection cross-section, min.	2.5 mm <sup>2</sup>
Connection cross-section, max.	10 mm²
AWG, min.	AWG 14
AWG, max.	AWG 8
Size	3
Surface finish	Silver passivated
Volume resistance	≤ 4mΩ
Clamping screw	M 7 x 0,75 mm

## Approvals

## Approvals institutes



Classifications		
ETIM 2.0	EC001121	
ETIM 3.0	EC001121	
eClass 4.1	27-14-08-05	
eClass 5.0	27-14-34-19	
eClass 5.1	27-14-34-19	

## Similar products

1789970000	HDC S4 0 BAS	HDC insert, Socket, 830 V, 80 A, Poles: 4 + 0 + PE, Axial screw connection, Size: 6
1789960000	HDC S4 0 SAS	HDC insert, Pin, 830 V, 80 A, Poles: 4 + 0 + PE, Axial screw connection, Size: 6
1789980000	HDC S4 BAS	HDC insert, Socket, 1000 V, 65 A, Poles: 4 + PE, Axial screw connection, Size: 3
1790010000	HDC S6 12 BAS	HDC insert, Socket, 630 V, 48 A, Poles: 6 + 12 + PE, Axial screw connection, Size: 6
1790000000	HDC S6 12 SAS	HDC insert, Pin, 690 V, 48 A, Poles: 6 + 12 + PE, Axial screw connection, Size: 6
1790020000	HDC S6 6 BAS	HDC insert, Socket, 690 V, 100 A, Poles: 6 + 6 + PE, Axial screw connection, Size: 8
1790030000	HDC S6 6 SAS	HDC insert, Pin, 690 V, 100 A, Poles: 6 + 6 + PE, Axial screw connection, Size: 8

