

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









## **EG 22,5-G/ABS GN**

Order No.: 2764043



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#### Lower housing part, with snap-on foot

Commercial data		
GTIN (EAN)	4 017918 065805	
sales group	F020	
Pack	10 pcs.	
Customs tariff	85369010	
Catalog page information	Page 568 (CC-2009)	

#### Product notes

WEEE/RoHS-compliant since: 01/01/2003



#### http://

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### Technical data

#### General

Housing type	Component housing
Housing material	Acryl butadiene styrene (ABS)
Color	green

Dime	ensions	1	positio	ns
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Length	75 mm		
Width	22.5 mm		
Number of positions	8		
Technical data			
Ambient temperature (operation)	-40 °C 80 °C		
Ambient temperature (operation) Inflammability class acc. to UL 94	-40 °C 80 °C HB		

#### Accessories

mounting position

Item	Designation	Description
Assembly		
1909236	FKCT 2,5/ 4-ST	Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn
General		

General		
1902136	FKCT 2,5/ 4-ST-5,08	Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5.08 mm, Color: green, Metal surface: Sn
1721045	MKKDSH 3/ 2	PC terminal block, Nominal current: 24 A, Nom. voltage: 250 V, Pitch: 5 mm, Number of positions: 2, Type of connection: Screw connection, Mounting: Soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!
1721346	MKKDSH 3/ 3	PC terminal block, Nominal current: 24 A, Nom. voltage: 250 V, Pitch: 5 mm, Number of positions: 3, Type of connection: Screw connection, Mounting: Soldering, Conductor/PCB connection direction: 0 °, Color: green, The article can be aligned to create different nos. of positions!
1706374	MKKDSH 3/ 4 O.Z.	PC terminal block, Pitch: 5 mm, Number of positions: 4, Type of connection: Screw connection, Conductor/PCB connection direction: 0 °, Color: green
1850453	MSTBO 2,5/ 4-GL-5,08	Header, Nominal current: 8 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5.08 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1792540	MVSTBW 2,5/ 4-ST	Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn
1792773	MVSTBW 2,5/ 4-ST-5,08	Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5.08 mm, Color: green, Metal surface: Sn

#### Plug/Adapter

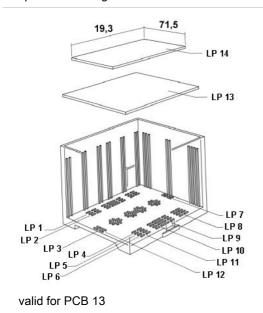
1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material
1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
1784299	MVSTBW 2,5/ 4-STEH	Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn

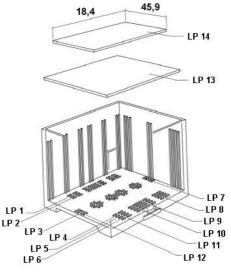
#### **Additional products**

Item	Designation	Description
General		
2764072	EG 22,5-A/ABS GN	Housing cover,for connection on both sides
2907046	EG 22,5-AE/ABS GN	Housing cover, for connection on one side
2906636	EG 22,5-AG/ABS GN	Housing cover, closed

#### Diagrams/Drawings

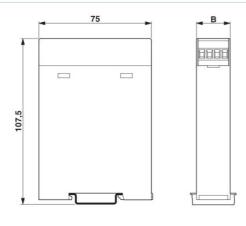
#### Explosion drawing

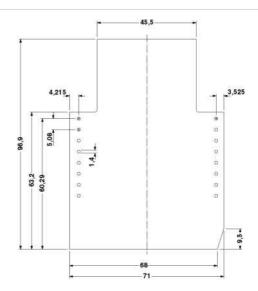




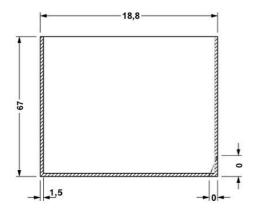
valid for PCB 14

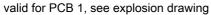
#### Dimensioned drawing

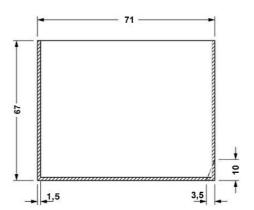




Component mounting side, if the double-level upper part is used







valid for PCB 7, see explosion drawing

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#### Address

PHOENIX CONTACT Deutschland GmbH Flachsmarktstr. 8 32825 Blomberg,Germany Phone +49 5235 3 12000 Fax +49 5235 3 41200 http://www.phoenixcontact.de



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