

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







10141			

Order No. 1698200000

Part designation STGH 4 ZRV1.5/PE GN

Version Special terminal, special connections, Rated

cross-section: 1.5 mm², Plug-in connection,

Wemid, green, Direct mounting

EAN 4008190886431

Qty. 50 pc(s).

Product notes

Note, ordering data

Crimp connection

Product description Z- standard families offer solutions for conductor

cross-sections of 0.08 to 35 mm².

Additional technical data

Colour of insulating material green

Connection direction Inclined / angled

End plate required No Explosion-tested version "Ex e" No

Installation advice Direct mounting

Insulating material Wemid
Levels cross-connected internally No
No. of levels 1

Operating temperature range - 50 °C, + 120 °C

Product family Z-series
Type of connection Plugged
Type of mounting Plugged
UL 94 flammability rating of insulation material V-0

Version Plug-in connector

Conductors for clamping (additional

connection)

Rated current 4 A

Conductors for clamping (rated connection)

Clamping range, min. 0.5 mm²
Clamping range, max. 1 mm²

Type of connection Plug-in connection Connection direction Inclined / angled

No. of connections

4 mm

Blade size

0.6 x 3.5 mm

Solid, min.

0.5 mm²

Solid, max.

Flexible, min.

1 mm²

Flexible, max.

1 mm²

Flexible with ferrule, min. (DIN 46228/1) 0.5 mm² Flexible with ferrule, max. (DIN 46228/1) 1.5 mm²

Dimensions

Width 5 mm



Dimensions	
Height of lowest version	23 mm
Length	16.8 mm
Deting date	
Rating data	
Rated cross-section	1.5 mm ²
Rated voltage	63 V
Rated impulse voltage	1.5 kV
Rated current	4 A
Standards	IEC 60947-7-1 (-7-2) / IEC 61984
Pollution severity	3
•	
UL rating data	
Min. cross-section (UL)	AWG 2.5
Approvals	
Approvals institutes	n.a.
Classifications	
eClass 4.1	27-14-11-31
eClass 5.0	27-14-11-31
eClass 5.1	27-14-11-31

Similar products

Order No.		
1698160000	ZRV 1.5	Special terminal, special connections, 1.5 mm², Tension clamp connection, Wemid, dark beige, TS 35
1698170000	ZRV 1.5/PE	Special terminal, special connections, 1.5 mm², Tension clamp connection, Wemid, dark beige, TS 35
1698190000	STGH 4 ZRV1.5	Special terminal, special connections, 1.5 mm², Plug-in connection, Wemid, dark beige, Plug

