

**General ordering data**

Order No.	1698190000
Part designation	STGH 4 ZRV1.5
Version	Special terminal, special connections, 1.5 mm <sup>2</sup> , Plug-in connection, Wemid, dark beige, Plug
EAN	4008190886448
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 mm <sup>2</sup> .

**Additional technical data**

Colour of insulating material	dark beige
Connection direction	Inclined / angled
End plate required	No
Explosion-tested version "Ex e"	No
Installation advice	Plug
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 (rated connection)**

Clamping range, min.	0.5 mm <sup>2</sup>
Clamping range, max.	1 mm <sup>2</sup>
Type of connection	Plug-in connection
Connection direction	Inclined / angled
No. of connections	4
Stripping length	4 mm
Blade size	0.6 x 3.5 mm
Solid, min.	0.5 mm <sup>2</sup>
Solid, max.	6 mm <sup>2</sup>
Flexible, min.	0.5 mm <sup>2</sup>
Flexible, max.	1 mm <sup>2</sup>
Flexible with ferrule, min. (DIN 46228/1)	0.5 mm <sup>2</sup>
Flexible with ferrule, max. (DIN 46228/1)	1.5 mm <sup>2</sup>

**Dimensions**

Width	5 mm
Height of lowest version	23 mm
Length	16.8 mm

**Rating data**

Rated cross-section	1.5 mm <sup>2</sup>
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#### Rating data

Rated voltage	63 V
Rated impulse voltage	1.5 kV
Rated current	4 A
Standards	IEC 60947-7-1 / IEC 61984
Pollution severity	3

#### Approvals

Approvals institutes	n.a.
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#### 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.	Part designation	Version
1698160000	ZRV 1.5	Special terminal, special connections, 1.5 mm <sup>2</sup> , Tension clamp connection, Wemid, dark beige, TS 35
1698170000	ZRV 1.5/PE	Special terminal, special connections, 1.5 mm <sup>2</sup> , Tension clamp connection, Wemid, dark beige, TS 35
1698200000	STGH 4 ZRV1.5/PE GN	Special terminal, special connections, Rated cross-section: 1.5 mm <sup>2</sup> , Plug-in connection, Wemid, green, Direct mounting