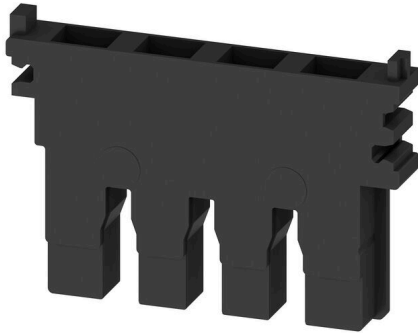


**STGH O.ZA/O.R/SW ZRV2.5****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



The plugs for our WeiCoS-System are available for all different connection systems. The product range includes preassembled connectors from 1 to 10 poles and the possibility of an individual assembly. This ensures maximum flexibility for every application. The customized accessories increase the safety and protection against environmental influences.

**General ordering data**

Version	Z-series, Plug housing, 5.15 mm, black, black, Plug
Order No.	<a href="#">1898430000</a>
Type	STGH O.ZA/O.R/SW ZRV2.5
GTIN (EAN)	4032248517626
Qty.	25 items

## STGH 0.ZA/O.R/SW ZRV2.5

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Depth	24.2 mm	Depth (inches)	0.9528 inch
Height	31.5 mm	Height (inches)	1.2402 inch
Width	5.15 mm	Width (inches)	0.2028 inch
Net weight	1.78 g		

### Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-50 °C...75 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

### Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

### Material data

Basic material	Wemid	Colour	black
UL 94 flammability rating	V-0		

### System specifications

Version	Housing base part	End cover plate required	No
Levels cross-connected internally	No		

### Additional technical data

Installation advice	Plug	Explosion-tested version	No
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### Conductors for clamping (rated connection)

Type of connection	Plug-in connection
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### General

Installation advice	Plug
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### Rating data

Rated cross-section	2.5 mm <sup>2</sup>	Volume resistance according to IEC 60947-7-x	1.33 mΩ
Power loss in accordance with IEC 60947-7-x	0.77 W		

### Classifications

ETIM 8.0	EC002848	ETIM 9.0	EC002848
ETIM 10.0	EC002848	ECLASS 14.0	27-25-03-90
ECLASS 15.0	27-25-03-90		