

**Z-series
ZAP/TW 3 WS**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
www.weidmueller.com

**Spring connection with tension clamp Technology**

Tension clamp technology is a universal contact system for all common conductor connection types. Its fantastic level of flexibility makes the tension clamp a profitable alternative connection.

General ordering data

Type	ZAP/TW 3 WS
Order No.	1683880000
Version	Z-series, End plate, Separation plate
GTIN (EAN)	4008190477608
Qty.	50 pc(s).

**Z-series
ZAP/TW 3 WS**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 1429-0
 Fax: +49 5231 14292083
 www.weidmueller.com

Technical data**Dimensions and weights**

Width	2 mm	Width (inches)	0.079 inch
Height	79.4 mm	Height (inches)	3.126 inch
Depth	30.5 mm	Depth (inches)	1.201 inch
Net weight	3.8 g		

Temperatures

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C
----------------------------------	--------	----------------------------------	--------

Material data

Material	Wemid	Colour	White
UL 94 flammability rating	V-0		

System specifications

Version	End and intermediate plate	Mounting rail	none
---------	----------------------------	---------------	------

Additional technical data

Snap-on	Yes
---------	-----

Classifications

ETIM 3.0	EC000886	ETIM 4.0	EC000886
ETIM 5.0	EC000886	ETIM 6.0	EC000886
UNSPSC	30-21-18-27	eClass 5.1	27-14-11-33
eClass 6.2	27-14-11-33	eClass 7.1	27-14-11-33
eClass 8.1	27-14-11-33	eClass 9.0	27-14-11-33
eClass 9.1	27-14-11-33		

Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	EPLAN, WSCAD, Zuken E3.S
------------------	--