

## Z-series ZAP/TW 1 OR

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### 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 1 OR
Order No.	<a href="#">1608760000</a>
Version	Z-series, End plate, Seperation plate
GTIN (EAN)	4008190190873
Qty.	50 pc(s).

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**Technical data**
**Dimensions and weights**

Width	2 mm	Width (inches)	0.079 inch
Height	59.5 mm	Height (inches)	2.343 inch
Depth	30.5 mm	Depth (inches)	1.201 inch
Net weight	2.894 g		

**Temperatures**

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

Material	Wemid	Colour	Orange
UL 94 flammability rating	V-0		

**System specifications**

Version	End and intermediate plate	Mounting rail	none
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**Additional technical data**

Installation advice	Direct mounting	Snap-on	Yes
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**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
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**Downloads**

Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
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