

**Z-series  
ZQV 2.5N/20 GE**

**Weidmüller Interface GmbH & Co. KG**  
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**Product image****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	ZQV 2.5N/20 GE
Order No.	<a href="#">1909000000</a>
Version	Z-series, Cross-connector, 24 A
GTIN (EAN)	4032248535613
Qty.	20 pc(s).

# Data sheet

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## Technical data

### Dimensions and weights

Width	2.8 mm	Width (inches)	0.11 inch
Height	102 mm	Height (inches)	4.016 inch
Depth	23 mm	Depth (inches)	0.906 inch
Net weight	11.383 g		

### Temperatures

Storage temperature, max.	40 °C	Storage temperature, min.	10 °C
Storage temperature	10 °C...40 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

### Material data

Material	Wemid	Colour	yellow
UL 94 flammability rating	V-0		

### System specifications

Version	For the terminals
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### Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	Plugged		

### Dimensions

Pitch in mm (P)	5.1 mm
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### Rating data

Rated current	24 A
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### Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
eClass 9.0	27-14-11-40	eClass 9.1	27-14-11-40
eClass 10.0	27-14-11-40	UNSPSC	30-21-18-01

### Product information

Product information	Attention: not finger-safe; not suitable for ATEX use Due to stability and temperature reasons It is only possible to break out 60% of contact elements The usage of cross connectors reduces the rated voltage to 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used
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### Approvals

Approvals	
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ROHS	Conform
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**Technical data****Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EAC certificate</a>
Brochure/Catalogue	<a href="#">CAT 1 TERM 16/17 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>