

**Z-series
ZQV 4/20 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 4/20 GE
Order No.	1909010000
Version	Z-series, Cross-connector, For the terminals, Number of poles: 20
GTIN (EAN)	4032248535637
Qty.	20 pc(s).

Creation date March 10, 2020 9:58:06 AM CET

Catalogue status 06.03.2020 / We reserve the right to make technical changes.

Data sheet

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Technical data

Dimensions and weights

Width	2.8 mm	Width (inches)	0.11 inch
Height	120.3 mm	Height (inches)	4.736 inch
Depth	31.6 mm	Depth (inches)	1.244 inch
Net weight	18.195 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

Installation advice	Direct mounting	Type of fixing	Plugged
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Dimensions

Pitch in mm (P)	6.1 mm
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Rating data

Rated current	32 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

Approvals

Approvals



ROHS Conform

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Technical data**Downloads**

Brochure/Catalogue	CAT 1 TERM 16/17 EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP
User Documentation	Operating instructions_ZDU1.5-ZDU35_ZQV.pdf StorageConditionsTerminalBlocks
