

**ZQV 2.5N/20 RT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image****Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

Version	Z-series, Cross-connector, For the terminals, Number of poles: 20
Order No.	<a href="#">1909110000</a>
Type	ZQV 2.5N/20 RT
GTIN (EAN)	4032248535781
Qty.	20 pc(s).

Creation date March 26, 2021 7:21:52 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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

Depth	23 mm	Depth (inches)	0.906 inch
Height	102 mm	Height (inches)	4.016 inch
Net weight	12.15 g	Width	2.8 mm
Width (inches)	0.11 inch		

**Temperatures**

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-60
Continuous operating temp., max.	130		

**Material data**

Material	Wemid	Colour	red
UL 94 flammability rating	V-0		

**System specifications**

Version	For the terminals
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**Additional technical data**

Explosion-tested version	Yes	Installation advice	Direct mounting
Type of fixing	Plugged		

**Cross-connector**

Type	Cross-connector
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**Dimensions**

Pitch in mm (P)	5.1 mm
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**General**

Installation advice	Direct mounting	Number of poles	20
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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	ECLASS 11.0	27-14-11-40

**Important note**

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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**Technical data****Approvals**

Approvals



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Engineering Data

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Engineering Data

[EPLAN, WSCAD, Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks](#)