

**ZQV 6N/20****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

**General ordering data**

Version	W-Series, Cross-connector, For the terminals, Number of poles: 20
Order No.	<a href="#">1906240000</a>
Type	ZQV 6N/20
GTIN (EAN)	4032248528684
Qty.	20 pc(s).
Delivery status	<b>This article will no longer be available in the future.</b>
Available until	2021-12-31

Creation date February 17, 2023 11:28:03 AM CET

Catalogue status 03.02.2023 / We reserve the right to make technical changes.

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

Depth	29.03 mm	Depth (inches)	1.143 inch
Height	160.1 mm	Height (inches)	6.303 inch
Width	3.1 mm	Width (inches)	0.122 inch
Net weight	23.56 g		

**Temperatures**

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50
Continuous operating temp., max.	120		

**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		

**Cross-connector**

Number of cross-connected terminals	20
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**Dimensions**

Pitch in mm (P)	8 mm
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**General**

Installation advice	Direct mounting	Number of poles	20
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**Rating data**

Rated current	41 A
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**Classifications**

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	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	ECLASS 12.0	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



ROHS

Conform

### Downloads

Approval/Certificate/Document of  
Conformity

[EAC certificate](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[WSCAD, Zuken E3.S](#)

User Documentation

[Operating instructions\\_ZDU1.5-ZDU35\\_ZQV.pdf](#)  
[StorageConditionsTerminalBlocks](#)  
[BPZL ZQV 2.5](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures