

**ZQV 6N/3****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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**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**

Order No.	<a href="#">1985760000</a>
Type	ZQV 6N/3
GTIN (EAN)	4050118370263
Qty.	60 pc(s).

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## Technical data

## Dimensions and weights

Depth	3.1 mm	Depth (inches)	0.122 inch
Height	34.11 mm	Height (inches)	1.343 inch
Width	21.8 mm	Width (inches)	0.858 inch
Net weight	3.65 g		

## Temperatures

Storage temperature	-25 °C...55 °C
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## Material data

Material	Wemid	Colour	orange
UL 94 flammability rating	V-0		

## Additional technical data

Explosion-tested version	Yes	Type of fixing	Plugged
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## Cross-connector

Number of cross-connected terminals	3	Rated current, 2-pole	41 A
Rated current, multi-pole	41 A	Type	Cross-connector

## Dimensions

Pitch in mm (P)	8 mm
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## General

Number of poles	3
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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	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

ROHS	Conform
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Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">2434520000_BED-ANL_ZQV_A_REIHE.pdf</a> <a href="#">StorageConditionsTerminalBlocks</a> <a href="#">BPZL ZQV 2.5</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	