

**ZQV 6N/2 BL**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergsstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Product image**

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

**General ordering data**

Version	Cross-connector (terminal), Plugged, blue, 41 A, Number of poles: 2, Pitch in mm (P): 8.00, Insulated: Yes, Width: 13.7 mm
Order No.	<a href="#">1985830000</a>
Type	ZQV 6N/2 BL
GTIN (EAN)	4050118370232
Qty.	60 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	3.1 mm	Depth (inches)	0.122 inch
Height	34.11 mm	Height (inches)	1.3429 inch
Width	13.7 mm	Width (inches)	0.5394 inch
Net weight	2.37 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Material data

Basic material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

## Additional technical data

Type of fixing	Plugged	Explosion-tested version	Yes
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## Dimensions

Pitch in mm (P)	8.00 mm
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## General

Number of poles	2
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## Rating data

Rated voltage	400 V	Nominal current	41 A
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## 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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## Classifications

ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		