

## ZQV 6N/7 BL



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: 7, Pitch in mm (P): 8.00, Insulated: Yes, Width: 54.4 mm
Order No.	<a href="#">2786900000</a>
Type	ZQV 6N/7 BL
GTIN (EAN)	4064675064596
Qty.	20 items

## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	34.1 mm	Depth (inches)	1.3425 inch
Height	3.1 mm	Height (inches)	0.122 inch
Width	54.4 mm	Width (inches)	2.1417 inch
Net weight	9.94 g		

## Temperatures

Ambient temperature	-60 °C...85 °C	Operating temperature	-60 °C... 130 °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	No
Type of mounting	Plugged		

## Dimensions

Pitch in mm (P)	8.00 mm
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## General

Number of poles	7
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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 400 V. The voltage reduced to 25 V 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		