

ZQV 6N/4 BL**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.	1985850000
Type	ZQV 6N/4 BL
GTIN (EAN)	4050118370447
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	29.9 mm	Width (inches)	1.177 inch
Net weight	4.91 g		

Temperatures

Storage temperature -25 °C...55 °C

Material data

Material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

Additional technical data

Explosion-tested version Yes Type of fixing Plugged

Cross-connector

Rated current, 2-pole 41 A Rated current, multi-pole 41 A

Dimensions

Pitch in mm (P) 8 mm

General

Number of poles 4

Rating data

Rated current 41 A

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

Approvals

ROHS Conform

Data sheet**ZQV 6N/4 BL****Weidmüller Interfaces GmbH & Co. KG**

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info@weidmueller.com**Technical data**www.weidmueller.com**Downloads**

Engineering Data	CAD data – STEP
Engineering Data	WSCAD, Zuken E3.S
User Documentation	2434520000_BED-ANL_ZQV_A_REIHE.pdf StorageConditionsTerminalBlocks BPZL ZQV 2.5
Catalogues	Catalogues in PDF-format