

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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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
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Cross-connector

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

Pitch in mm (P)	8 mm
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General

Number of poles	4
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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 400VThe 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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Downloads

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