

**ZQV 2.5N/50****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**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="#">1527730000</a>
Type	ZQV 2.5N/50
GTIN (EAN)	4050118411362
Qty.	5 pc(s).

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**Technical data****Dimensions and weights**

Depth	2.8 mm	Depth (inches)	0.11 inch
Height	24.7 mm	Height (inches)	0.972 inch
Width	255 mm	Width (inches)	10.039 inch
Net weight	29.935 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	No	Type of fixing	Plugged
Type of mounting	Direct mounting		

**Cross-connector**

Number of cross-connected terminals	50
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**Dimensions**

Pitch in mm (P)	5.1 mm
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**General**

Number of poles	50
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**Rating data**

Rated current	24 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	Attention: not finger-safe; not suitable for ATEX use 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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**Technical data****Approvals**

Approvals



ROHS

Conform

**Downloads**

Approval/Certificate/Document of  
Conformity

[EAC certificate](#)

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](#)

Brochures