

ZQV 1.5N/R3.5/2 GE**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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Product image

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Version	Accessories, Cross-connector, 17.5 A
Order No.	1754210000
Type	ZQV 1.5N/R3.5/2 GE
GTIN (EAN)	4032248027422
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Depth	12.15 mm	Depth (inches)	0.478 inch
Height	6.1 mm	Height (inches)	0.24 inch
Width	2.4 mm	Width (inches)	0.094 inch
Net weight	0.484 g		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50
Continuous operating temp., max.	120		

Material data

Material	Wemid	Colour	yellow
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals
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Additional technical data

Explosion-tested version	Yes	Installation advice	Direct mounting
Type of fixing	Plugged		

Cross-connector

Number of cross-connected terminals	2	Rated current, 2-pole	17.5 A
Rated current, multi-pole	17.5 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	3.5 mm
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General

Installation advice	Direct mounting	Number of poles	2
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Rating data

Rated current	17.5 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 400V The 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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Engineering Data

[CAD data – STEP](#)

Engineering Data

[EPLAN, WSCAD, Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks
BPZL ZQV 2.5](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures