

ZQV 1.5N/R3.5/6 GE**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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.	1754250000
Type	ZQV 1.5N/R3.5/6 GE
GTIN (EAN)	4032248103881
Qty.	20 pc(s).

Creation date March 1, 2023 3:12:18 PM CET

Catalogue status 18.02.2023 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Depth	12.15 mm	Depth (inches)	0.478 inch
Height	20.1 mm	Height (inches)	0.791 inch
Width	2.4 mm	Width (inches)	0.094 inch
Net weight	1.45 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	Type of fixing	Plugged
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Cross-connector

Number of cross-connected terminals	6	Rated current, multi-pole	17.5 A
Type	Cross-connector		

Dimensions

Pitch in mm (P)	3.5 mm
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General

Number of poles	6
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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 400VThe voltage reduced to 25V if cut cross connection with blank cut edges are used
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Data sheet**ZQV 1.5N/R3.5/6 GE****Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**Technical data****Approvals**

ROHS	Conform
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Downloads

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