

**ZQV 1.5N/R3.5/8 GE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">1754270000</a>
Type	ZQV 1.5N/R3.5/8 GE
GTIN (EAN)	4032248109708
Qty.	20 pc(s).

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

Depth	12.15 mm	Depth (inches)	0.478 inch
Height	27.1 mm	Height (inches)	1.067 inch
Width	2.4 mm	Width (inches)	0.094 inch
Net weight	1.65 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	8	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	8
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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	ETIM 9.0	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	ECLASS 13.0	27-25-03-03
ECLASS 14.0	27-25-03-03		

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

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## 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

**Downloads**

## Approval/Certificate/Document of Conformity

[Confirmation of Standards EN 45545-2\\_2020-10](#)

## Engineering Data

[CAD data – STEP](#)

## User Documentation

[StorageConditionsTerminalBlocks](#)[User Manual ZQV 2.5](#)

## Catalogues

[Catalogues in PDF-format](#)