

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Version	Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm (P): 3.50, Insulated: Yes, 17.5 A, orange
Order No.	1985500000
Type	ZQV 1.5N/5
GTIN (EAN)	4050118369991
Qty.	20 pc(s).

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	2.8 mm	Depth (inches)	0.11 inch
Height	21.9 mm	Height (inches)	0.862 inch
Width	16 mm	Width (inches)	0.63 inch
Net weight	1.537 g		

Temperatures

Storage temperature	-25 °C...55 °C
---------------------	----------------

Material data

Material	Wemid	Colour	orange
UL 94 flammability rating	V-0		

Additional technical data

Explosion-tested version	Yes	Type of fixing	Plugged
--------------------------	-----	----------------	---------

Cross-connector

Rated current, 2-pole	17.5 A	Rated current, multi-pole	17.5 A
-----------------------	--------	---------------------------	--------

Dimensions

Pitch in mm (P)	3.5 mm
-----------------	--------

General

Number of poles	5
-----------------	---

Rating data

Rated current	17.5 A
---------------	--------

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

Environmental Product Compliance

REACH SVHC	/
------------	---

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
---------------------	---

Approvals

ROHS	Conform
------	---------

Creation date July 2, 2024 10:22:51 PM CEST

ZQV 1.5N/5

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Downloads

Approval/Certificate/Document of Con-
formity

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

Engineering Data

[CAD data – STEP](#)

Engineering Data

[Zuken E3.S](#)

User Documentation

[2434520000_BED-ANL_ZQV_A_REIHE.pdf](#)

[StorageConditionsTerminalBlocks](#)

[User Manual ZQV 2.5](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures