

ZQV 2.5N/50 BL**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	W-Series, Cross-connector, 24 A
Order No.	1718180000
Type	ZQV 2.5N/50 BL
GTIN (EAN)	4008190349721
Qty.	5 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2021-12-31
Alternative product	1527920000

Creation date March 12, 2024 5:06:26 PM CET

Catalogue status 09.03.2024 / We reserve the right to make technical changes.

ZQV 2.5N/50 BL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	23 mm	Depth (inches)	0.906 inch
Height	255 mm	Height (inches)	10.039 inch
Width	2.8 mm	Width (inches)	0.11 inch
Net weight	27 g		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-60
Continuous operating temp., max.	130		

Material data

Material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals
---------	-------------------

Additional technical data

Installation advice	Direct mounting	Type of fixing	Plugged
---------------------	-----------------	----------------	---------

Cross-connector

Number of cross-connected terminals	50	Type	Cross-connector
-------------------------------------	----	------	-----------------

Dimensions

Pitch in mm (P)	5.1 mm
-----------------	--------

General

Installation advice	Direct mounting	Number of poles	50
---------------------	-----------------	-----------------	----

Rating data

Rated current	24 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

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

Data sheet**ZQV 2.5N/50 BL**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data**Approvals**

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

Downloads

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