

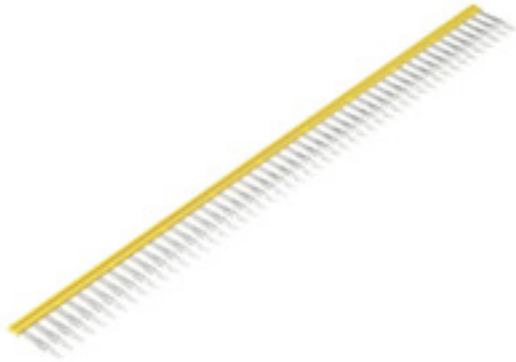
ZQV 2.5N/50 GE**Weidmüller Interface GmbH & Co. KG**

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	Z-series, Cross-connector, 24 A
Order No.	1693890000
Type	ZQV 2.5N/50 GE
GTIN (EAN)	4008 190883737
Qty.	5 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2021-12-31
Alternative product	1527730000

Creation date January 27, 2022 6:37:48 AM CET

Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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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	28.675 g		

Temperatures

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

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	No	Installation advice	Direct mounting
Type of fixing	Plugged		

Cross-connector

Number of cross-connected terminals	50	Rated current, 2-pole	24 A
Rated current, multi-pole	24 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	5.1 mm
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General

Installation advice	Direct mounting	Number of poles	50
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Rating data

Rated current	24 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		

Important note

Product information	Attention: not finger-safe; not suitable for ATEX use 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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Data sheet

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Technical data

Approvals

Approvals



ROHS

Conform

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Approval/Certificate/Document of
 Conformity

[EAC certificate](#)

Engineering Data

[CAD data – 24752_ZQV_2.5N-50_GE_DXF.dxf](#)
[CAD data – STEP](#)

Engineering Data

[EPLAN_WSCAD_Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks](#)
[BPZL ZQV 2.5](#)

Catalogues

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