

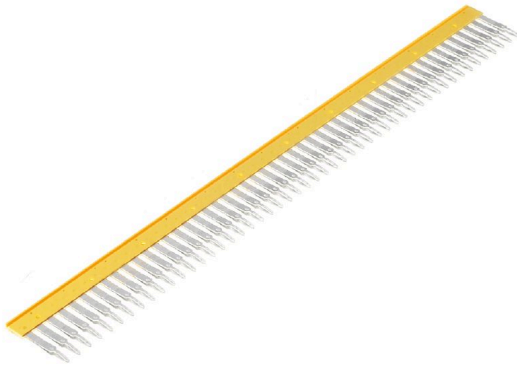
ZQV 2.5/50**Weidmüller Interface GmbH & Co. KG**

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	Accessories, Cross-connector, 24 A
Order No.	1697540000
Type	ZQV 2.5/50
GTIN (EAN)	4008 190883256
Qty.	10 items

ZQV 2.5/50

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Depth	27.6 mm	Depth (inches)	1.0866 inch
Height	253.3 mm	Height (inches)	9.9724 inch
Width	2.8 mm	Width (inches)	0.1102 inch
Net weight	34.46 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Basic material	Wemid	Colour	yellow
UL 94 flammability rating	V-0		

System specifications

Version For the terminals

Additional technical data

Type of fixing	Plugged	Installation advice	Direct mounting
Explosion-tested version	No		

Cross-connector

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

Dimensions

Pitch in mm (P) 5.10 mm

General

Number of poles	50	Installation advice	Direct mounting
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Rating data

Rated voltage	400 V	Nominal current	24 A
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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 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used

Technical data**Classifications**

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	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
ECLASS 15.0	27-25-03-03		