

ZQV 2.5/6 RT**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, For the terminals, Number of poles: 6
Order No.	2714820000
Type	ZQV 2.5/6 RT
GTIN (EAN)	4050118764987
Qty.	20 pc(s).

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Depth	27.6 mm	Depth (inches)	1.087 inch
Height	28.9 mm	Height (inches)	1.138 inch
Width	2.8 mm	Width (inches)	0.11 inch
Net weight	3.75 g		

Temperatures

Storage temperature	-25 °C...55 °C	Operating temperature	-60 °C...130 °C
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Material data

Material	Wemid	Colour	red
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals
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Additional technical data

Explosion-tested version	No	Type of fixing	Plugged
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Cross-connector

Number of cross-connected terminals	6	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

Number of poles	6
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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	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
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Technical data

Downloads

Approval/Certificate/Document of Con-
formity

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

User Documentation

[User Manual ZQV 2.5](#)

Catalogues

[Catalogues in PDF-format](#)