

**ZQV 2.5/4 RT****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
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**Product image**

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

**General ordering data**

Version	Z-series, Cross-connector, For the terminals, Number of poles: 4
Order No.	<a href="#">271480000</a>
Type	ZQV 2.5/4 RT
GTIN (EAN)	4050118765007
Qty.	60 items

## Technical data

### Dimensions and weights

Depth	27.6 mm	Depth (inches)	1.0866 inch
Height	18.7 mm	Height (inches)	0.7362 inch
Width	2.8 mm	Width (inches)	0.1102 inch
Net weight	2.45 g		

### Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-60 °C...85 °C
Operating temperature	-60 °C...130 °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	red
UL 94 flammability rating	V-0		

### System specifications

Version	For the terminals
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### Additional technical data

Type of fixing	Plugged	Explosion-tested version	No
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### Dimensions

Pitch in mm (P)	5.10 mm
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### General

Number of poles	4
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### Rating data

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 400 V. The voltage reduced to 25 V if cut cross connection with blank cut edges are used. Cross connections with >10 poles have bare cut edges ex works.
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### Classifications

ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		