

## **ZQV 2.5/10 RT**



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

## **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: $10$
Order No.	<u>2714770000</u>
Туре	ZQV 2.5/10 RT
GTIN (EAN)	4050118765106
Qty.	20 items



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# **Technical data**

Dimensions and weights					
Depth	27.6 mm	Depth (inches)	1.0866 inch		
Height	49.3 mm	Height (inches)	1.9409 inch		
Width	2.8 mm	Width (inches)	0.1102 inch		

#### **Temperatures**

Net weight

Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Operating temperature	-60 °C130 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

### **Environmental Product Compliance**

6.72 g

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

#### **Additional technical data**

Type of fixing	Plugged	Explosion-tested version	No	
Dimensions				
Pitch in mm (P)	5.10 mm			
General				

#### General

Number of poles	10		

## **Rating data**

Nominal current	24 A			

## 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 Cross connections with >10 poles have bare cut
	edges ex works.

#### 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		

Catalogue status / Drawings 2