

**ZQV 2.5N/3 RD****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	Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm
Order No.	<a href="#">2108690000</a>
Type	ZQV 2.5N/3 RD
GTIN (EAN)	4050118448535
Qty.	60 items

**Technical data**

**Approvals**

ROHS	Conform
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**Dimensions and weights**

Depth	24.7 mm	Depth (inches)	0.9724 inch
Height	2.8 mm	Height (inches)	0.1102 inch
Width	13 mm	Width (inches)	0.5118 inch
Net weight	1.65 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	red
UL 94 flammability rating	V-0		

**Additional technical data**

Type of fixing	Plugged	Explosion-tested version	Yes
Type of mounting	Direct mounting		

**Dimensions**

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

Number of poles	3
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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 400VThe voltage reduced to 25V if cut cross connection with blank cut edges are used
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**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

**Technical data**

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ECLASS 15.0

27-25-03-03

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