

ZQV 1.5N/50 RD**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	Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm
Order No.	1985820000
Type	ZQV 1.5N/50 RD
GTIN (EAN)	4050118370270
Qty.	5 items

ZQV 1.5N/50 RD

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Depth	21.9 mm	Depth (inches)	0.8622 inch
Height	2.8 mm	Height (inches)	0.1102 inch
Width	175 mm	Width (inches)	6.8898 inch
Net weight	16.26 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	No
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Cross-connector

Rated current, multi-pole	17.5 A
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Dimensions

Pitch in mm (P)	3.50 mm
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General

Number of poles	50
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Rating data

Rated voltage	400 V	Nominal current	17.5 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

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489

ZQV 1.5N/50 RD

Technical data

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		