

ZQV 4N/2 RD**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

General ordering data

Order No.	2460450000
Type	ZQV 4N/2 RD
GTIN (EAN)	4050118476149
Qty.	60 pc(s).

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Technical data**Dimensions and weights**

Depth	27.95 mm	Depth (inches)	1.1 inch
Height	2.8 mm	Height (inches)	0.11 inch
Net weight	1.368 g	Width	9.9 mm
Width (inches)	0.39 inch		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., max.	130
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Material data

Material	Wemid	Colour	red
UL 94 flammability rating	V-0		

Additional technical data

Explosion-tested version	Yes	Type of fixing	Plugged
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Cross-connector

Number of cross-connected terminals	2	Rated current, 2-pole	32 A
Rated current, multi-pole	32 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	6.1 mm
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General

Number of poles	2
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Rating data

Rated current	32 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	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

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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Approvals

Approvals	     
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ROHS	Conform
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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

Data sheet**ZQV 4N/2 RD**

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Technical data**Downloads**

Approval/Certificate/Document of Conformity	EAC certificate DNVGL certificate BV certificate RINA certificate Lloyds Register Certificate
Engineering Data	STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	2434520000_BED-ANL.ZQV_A_REIHE.pdf StorageConditionsTerminalBlocks