

**ZQV 4N/6****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, orange, 32 A, Number of poles: 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm
Order No.	<a href="#">1527990000</a>
Type	ZQV 4N/6
GTIN (EAN)	4050118332919
Qty.	20 pièce(s)

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**Caractéristiques techniques****Dimensions and weights**

Depth	27,95 mm	Depth (inches)	1,1 inch
Height	2,8 mm	Height (inches)	0,11 inch
Width	34,3 mm	Width (inches)	1,35 inch
Net weight	4,347 g		

**Temperatures**

Storage temperature	-25 °C...55 °C	Operating temperature	-60 °C...130 °C
Continuous operating temp., min.	-60	Continuous operating temp., max.	130

**Material data**

Material	Wemid	Colour	orange
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	6	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	6
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**Rating data**

Rated current	32 A
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**Classifications**

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	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		

**Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

**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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## Caractéristiques techniques

### Approvals

Approvals



ROHS

Conform

### Downloads

Approval/Certificate/Document of Conformity

[DNVGL certificate](#)  
[BV certificate](#)  
[RINA certificate](#)  
[Lloyds Register Certificate](#)  
[Confirmation of Standards EN 45545-2\\_2020-10](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[2434520000\\_BED-ANL.ZQV\\_A\\_REIHE.pdf](#)  
[StorageConditionsTerminalBlocks](#)  
[User Manual ZQV 2.5](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures