

**A-series  
ZQV 4N/3**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Product image****Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

**General ordering data**

Type	ZQV 4N/3
Order No.	<a href="#">1527940000</a>
GTIN (EAN)	4050118332865
Qty.	60 pc(s).

# Data sheet

## A-series ZQV 4N/3

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

# Technical data

### Dimensions and weights

Width	16 mm	Width (inches)	0.63 inch
Height	2.8 mm	Height (inches)	0.11 inch
Depth	27.95 mm	Depth (inches)	1.1 inch
Net weight	2.114 g		

### Temperatures

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

### Material data

Material	Wemid	Colour	orange
UL 94 flammability rating	V-0		

### Additional technical data

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

### Dimensions

Pitch in mm (P)	6.1 mm
-----------------	--------

### Rating data

Rated current	32 A
---------------	------

### 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		

### Product information

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 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used

### Approvals

Approvals



ROHS Conform

**Data sheet****A-series  
ZQV 4N/3**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Technical data****Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EAC certificate</a> <a href="#">DNVGL certificate</a> <a href="#">BV certificate</a> <a href="#">RINA certificate</a> <a href="#">Lloyds Register Certificate</a>
Brochure/Catalogue	<a href="#">CAT 1 TERM. 16/17 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">2434520000 BED-ANL.ZQV_A REIHE.pdf</a> <a href="#">StorageConditionsTerminalBlocks</a>