

**ZQV 4N/41 BK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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, Number of poles: 41, Pitch in mm (P): 6.10, Insulated: Yes, 32 A, black
Order No.	<a href="#">2831890000</a>
Type	ZQV 4N/41 BK
GTIN (EAN)	4064675417125
Qty.	10 pc(s).

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**Technical data****Dimensions and weights**

Depth	28 mm	Depth (inches)	1.102 inch
Height	2.8 mm	Height (inches)	0.11 inch
Width	253.9 mm	Width (inches)	9.996 inch
Net weight	33 g		

**Temperatures**

Storage temperature	-25 °C...55 °C	Operating temperature	-60 °C...130 °C
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**Material data**

Material	Wemid	Colour	black
UL 94 flammability rating	V-0		

**Additional technical data**

Type of fixing	Plugged	Type of mounting	Plugged
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**Cross-connector**

Rated current, multi-pole	32 A	Type	Cross-connector
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**Dimensions**

Pitch in mm (P)	6.1 mm
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**General**

Number of poles	41
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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

**Environmental Product Compliance**

REACH SVHC	/
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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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## Technical data

### Downloads

Engineering Data

[CAD data – STEP](#)

Catalogues

[Catalogues in PDF-format](#)