

ZQV 6N/20**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

Version	Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: 20, Pitch in mm (P): 8.00, Insulated: Yes, Width: 4.95 mm
Order No.	2810820000
Type	ZQV 6N/20
GTIN (EAN)	4064675283430
Qty.	20 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Width	4.95 mm	Width (inches)	0.1949 inch
Net weight	20.15 g		

Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
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Environmental Product Compliance

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

Material data

Colour	orange
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Additional technical data

Type of fixing	Plugged	Explosion-tested version	No
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Dimensions

Pitch in mm (P)	8.00 mm
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General

Number of poles	20
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Rating data

Rated voltage	400 V	Nominal current	41 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
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Classifications

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