

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">2810820000</a>
Type	ZQV 6N/20
GTIN (EAN)	4064675283430
Qty.	20 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

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

**Temperatures**

Ambient temperature	-60 °C...85 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

**Environmental Product Compliance**

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

**Material data**

Colour orange

**Additional technical data**

Type of fixing	Plugged	Explosion-tested version	No
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**Dimensions**

Pitch in mm (P) 8.00 mm

**General**

Number of poles 20

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

**Classifications**

ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		