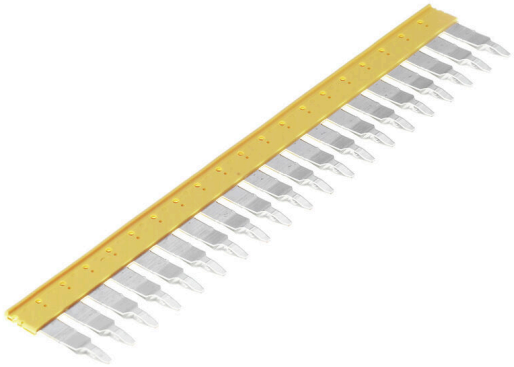
Data sheet

ZQV 6N/20

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image



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	W-Series, Cross-connector, For the terminals, Number of poles: 20
Order No.	1906240000
Type	ZQV 6N/20
GTIN (EAN)	4032248528684
Qty.	20 items
Delivery status	Discontinued
Available until	2021-12-31T00:00:00+01:00
Alternative product	ZQV 6N/20

Data sheet

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	29.03 mm	Depth (inches)	1.1429 inch
Height	160.1 mm	Height (inches)	6.3031 inch
Width	3.1 mm	Width (inches)	0.122 inch
Net weight	23.56 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-50	Continuous operating temp., max.	120

Environmental Product Compliance

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

Material data

Basic material	Wemid	Colour	yellow
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals

Additional technical data

Type of fixing	Plugged	Installation advice	Direct mounting
Explosion-tested version	No		

Dimensions

Pitch in mm (P)	8.00 mm

General

Number of poles	20	Installation advice	Direct mounting

Rating data

Nominal current	41 A

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. Cross connections with >10 poles have bare cut edges ex works.

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Technical data

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		