

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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: 6, Pitch in mm (P): 8.00, Insulated: Yes, 41 A, blue
Order No.	2786890000
Type	ZQV 6N/6 BL
GTIN (EAN)	4064675064572
Qty.	20 pc(s).

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Technical data**Dimensions and weights**

Depth	34.1 mm	Depth (inches)	1.343 inch
Height	3.1 mm	Height (inches)	0.122 inch
Width	46.3 mm	Width (inches)	1.823 inch
Net weight	8.51 g		

Temperatures

Operating temperature	-60 °C...130 °C
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Material data

Material	Wemid	Colour	blue
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	41 A	Type	Cross-connector
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Dimensions

Pitch in mm (P)	8 mm
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General

Number of poles	6
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Rating data

Rated current	41 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

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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Downloads

Approval/Certificate/Document of Conformity	Confirmation of Standards EN 45545-2_2020-10
Engineering Data	CAD data – STEP
User Documentation	User Manual ZQV 2.5
Catalogues	Catalogues in PDF-format

Creation date May 21, 2024 11:07:01 PM CEST