

ZQV 6N/6**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, orange, 41 A, Number of poles: 6, Pitch in mm (P): 8.00, Insulated: Yes, Width: 3.1 mm
Order No.	2733950000
Type	ZQV 6N/6
GTIN (EAN)	4064675066699
Qty.	20 pièce(s)

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Caractéristiques techniques**Dimensions and weights**

Width	3,1 mm	Width (inches)	0,122 inch
Net weight	8,51 g		

Temperatures

Storage temperature	-25 °C...55 °C	Operating temperature	-60 °C... 130 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

Material data

Material	Wemid	Colour	orange
UL 94 flammability rating	V-0		

Additional technical data

Explosion-tested version	No	Type of fixing	Plugged
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Cross-connector

Rated current, multi-pole	41 A
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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 voltage	400 V	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
ECLASS 14.0	27-25-03-03		

Environmental Product Compliance

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

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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Fiche de données**ZQV 6N/6****Weidmüller Interface GmbH & Co. KG**
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Germanywww.weidmueller.com**Caractéristiques techniques****Approvals**

ROHS Conform

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