

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

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Net weight	8.51 g
------------	--------

Temperatures

Storage temperature	-25 °C...55 °C	Operating temperature	-60 °C... 130 °C
---------------------	----------------	-----------------------	------------------

Material data

Material	Wemid	Colour	orange
UL 94 flammability rating	V-0		

Additional technical data

Type of fixing	Plugged
----------------	---------

Cross-connector

Rated current, multi-pole	41 A
---------------------------	------

Dimensions

Pitch in mm (P)	8 mm
-----------------	------

General

Number of poles	6
-----------------	---

Rating data

Rated current	41 A
---------------	------

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

Environmental Product Compliance

REACH SVHC	/
------------	---

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
---------------------	---

ZQV 6N/6

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[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](#)