

ZQV 10N/2**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

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, 57 A, Number of poles: 2, Pitch in mm (P): 10.00, Insulated: Yes, Width: 17.8 mm
Order No.	2497250000
Type	ZQV 10N/2
GTIN (EAN)	4050118509144
Qty.	25 pc(s).

ZQV 10N/2**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	36.95 mm	Depth (inches)	1.455 inch
Height	4 mm	Height (inches)	0.157 inch
Width	17.8 mm	Width (inches)	0.701 inch
Net weight	5.9 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °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		

System specifications

Version	For the terminals
---------	-------------------

Additional technical data

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

Cross-connector

Type	Cross-connector
------	-----------------

Dimensions

Pitch in mm (P)	10 mm
-----------------	-------

General

Installation advice	Direct mounting	Number of poles	2
---------------------	-----------------	-----------------	---

Rating data

Rated voltage	400 V	Rated current	57 A
---------------	-------	---------------	------

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	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
ECLASS 15.0	27-25-03-03		

Environmental Product Compliance

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

Creation date May 11, 2025 9:18:53 PM CEST

Catalogue status 26.04.2025 / We reserve the right to make technical changes.

ZQV 10N/2**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****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 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used

Approvals

ROHS

Conform

Downloads

Approval/Certificate/Document of Conformity

[Confirmation of Standards EN 45545-2_2020-10](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[StorageConditionsTerminalBlocks](#)[AITB 16 + ZQV 10_DE](#)[AITB 16 + ZQV 10_EN](#)

Catalogues

[Catalogues in PDF-format](#)