

ZQV 4N/10 WT**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, white, 32 A, Number of poles: 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm
Order No.	2831790000
Type	ZQV 4N/10 WT
GTIN (EAN)	4064675417026
Qty.	20 pc(s).

ZQV 4N/10 WT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	28 mm	Depth (inches)	1.102 inch
Height	2.8 mm	Height (inches)	0.11 inch
Width	58.7 mm	Width (inches)	2.311 inch
Net weight	7.348 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Operating temperature	-60 °C...130 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

Material data

Material	Wemid	Colour	white
UL 94 flammability rating	V-0		

Additional technical data

Explosion-tested version	No	Type of fixing	Plugged
Type of mounting	Plugged		

Cross-connector

Rated current, multi-pole	32 A	Type	Cross-connector
---------------------------	------	------	-----------------

Dimensions

Pitch in mm (P)	6.1 mm
-----------------	--------

General

Number of poles	10
-----------------	----

Rating data

Rated voltage	400 V	Rated current	32 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		

Approvals

ROHS	Conform
------	---------

ZQV 4N/10 WT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Downloads

Engineering Data	CAD data – STEP
------------------	---------------------------------