

WQV 16N-PEN BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

A PEN bridge joins separate PE and N conductors into one PEN conductor.

General ordering data

Version	Cross-connector (terminal), when screwed in, blue, 76 A, Number of poles: 2, Pitch in mm (P): 11.90, Insulated: Yes, Width: 9 mm
Order No.	1071360000
Type	WQV 16N-PEN BL
GTIN (EAN)	4008190279257
Qty.	10 pc(s).

Creation date May 23, 2025 12:36:35 AM CEST

Catalogue status 10.05.2025 / We reserve the right to make technical changes.

WQV 16N-PEN BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	22.3 mm	Depth (inches)	0.878 inch
Height	22.3 mm	Height (inches)	0.878 inch
Width	9 mm	Width (inches)	0.354 inch
Net weight	8.1 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C

Material data

Material	PA 66	Colour	blue
UL 94 flammability rating	V-2		

System specifications

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

Additional technical data

Installation advice	Direct mounting	Type of fixing	when screwed in
---------------------	-----------------	----------------	-----------------

Cross-connector

Number of cross-connected terminals	2	Rated current, multi-pole	76 A
Tightening torque range for fixing screw	1.2...2.4 Nm	Type	Cross-connector

Dimensions

Pitch in mm (P)	11.9 mm
-----------------	---------

General

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

Rating data

Rated current	76 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 23, 2025 12:36:35 AM CEST

Catalogue status 10.05.2025 / We reserve the right to make technical changes.

WQV 16N-PEN BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Approvals**

ROHS

Conform

Downloads

Engineering Data

[CAD data – STEP](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

WQV 16N-PEN BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Cutting and notching tools for cross-connections**

- for Weidmüller Z-Series cross-connections
- for cross-connections from WQV 2.5 to WQV 35
- for cross-connection window of the terminal WSI 6

General ordering data

Type	WAW 1 NEUTRAL	Version
Order No.	9004500000	Miscellaneous tools
GTIN (EAN)	4008190053925	
Qty.	1 pc(s).	