

WQV 16/3**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Version	W-Series, Cross-connector, For the terminals, Number of poles: 3
Order No.	1055160000
Type	WQV 16/3
GTIN (EAN)	4008190149888
Qty.	50 pc(s).

Creation date March 2, 2023 1:42:21 PM CET

Catalogue status 18.02.2023 / We reserve the right to make technical changes.

WQV 16/3

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	27 mm	Depth (inches)	1.063 inch
Height	33.3 mm	Height (inches)	1.311 inch
Width	10.4 mm	Width (inches)	0.409 inch
Net weight	11.02 g		

Temperatures

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

Material data

Material	PA 66	Colour	yellow
UL 94 flammability rating	V-0		

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	3	Rated current, 2-pole	101 A
Rated current, multi-pole	101 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	3
---------------------	-----------------	-----------------	---

Rating data

Rated current	101 A
---------------	-------

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	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

WQV 16/3

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data**Approvals**

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of
Conformity

[EAC certificate](#)

Engineering Data

[CAD data – 08874_WQV_16-3_DXF.dxf](#)
[CAD data – STEP](#)

Engineering Data

[WSCAD_Zuken E3.S](#)

User Documentation

[Beipackzettel_WQV.pdf](#)
[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures