

**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	Cross-connector (terminal), when screwed in, yellow, 101 A, Number of poles: 3, Pitch in mm (P): 11.90, Insulated: Yes, Width: 10.4 mm
Order No.	<a href="#">1055160000</a>
Type	WQV 16/3
GTIN (EAN)	4008190149888
Qty.	50 pc(s).

## WQV 16/3

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## 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
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## Additional technical data

Installation advice	Direct mounting	Type of fixing	when screwed in
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## 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
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## General

Installation advice	Direct mounting	Number of poles	3
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## Rating data

Rated current	101 A
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## 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
ECLASS 14.0	27-25-03-03		

## Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

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ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">Confirmation of Standards EN 45545-2_2020-10</a>
Engineering Data	<a href="#">CAD data – 08874 WQV 16-3 DXF.dxf</a> <a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Beipackzettel_WQV.pdf</a> <a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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[www.weidmueller.com](http://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.	<a href="#">9004500000</a>	Miscellaneous tools
GTIN (EAN)	4008190053925	
Qty.	1 pc(s).	