

WQV 16N/4**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, Number of poles: 4, Pitch in mm (P): 11.90, Insulated: Yes, 76 A, yellow
Order No.	1636580000
Type	WQV 16N/4
GTIN (EAN)	4008190272838
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Depth	18 mm	Depth (inches)	0.709 inch
Height	43.8 mm	Height (inches)	1.724 inch
Width	7.6 mm	Width (inches)	0.299 inch
Net weight	8.32 g		

Temperatures

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

Material data

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

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	4	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
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General

Installation advice	Direct mounting	Number of poles	4
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Rating data

Rated current	76 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

Environmental Product Compliance

REACH SVHC	/
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www.weidmueller.com**Technical data****Approvals**

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	Beipackzettel_WQV.pdf StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

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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).	