WQV 16-4/6

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

www.weidmueller.com

Product image



Reducing cross-connectors enable simple and fast connection of terminal blocks with different rated cross-sections.

General ordering data

Version	W-Series, Cross-connector, For the terminals, Number of poles: 2
Order No.	1064000000
Type	WQV 16-4/6
GTIN (EAN)	4008190173067
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	41.5 mm	Depth (inches)	1.634 inch
Height	18.75 mm	Height (inches)	0.738 inch
Width	13 mm	Width (inches)	0.512 inch
Net weight	11.877 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	2	Rated current, 2-pole	41 A
Rated current, multi-pole	32 A	Tightening torque range for fixing screw	0.4...0.8 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
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	Lead 7439-92-1
SCIP	3431e478-7f08-4004-abeb-15560ca39d73

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Technical data

Approvals

ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	Confirmation of Standards EN 45545-2_2020-10
Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	Beipackzettel_WQV16-2.5.pdf StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format

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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).	