

WQV 16N/2**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

Version	Cross-connector (terminal), when screwed in, yellow, 76 A, Number of poles: 2, Pitch in mm (P): 11.90, Insulated: Yes, Width: 7.6 mm
Order No.	1636560000
Type	WQV 16N/2
GTIN (EAN)	4008190272852
Qty.	50 items

WQV 16N/2

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	18 mm	Depth (inches)	0.7087 inch
Height	19.8 mm	Height (inches)	0.7795 inch
Width	7.6 mm	Width (inches)	0.2992 inch
Net weight	3.94 g		

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Basic material	PA 66	Colour	yellow
UL 94 flammability rating	V-2		

System specifications

Version	For the terminals
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Additional technical data

Type of fixing	when screwed in	Installation advice	Direct mounting
Explosion-tested version	No		

Dimensions

Metric size of the thread, external	3.00 mm	Pitch in mm (P)	11.90 mm
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General

Number of poles	2	Installation advice	Direct mounting
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Rating data

Rated voltage	400 V	Nominal current	76 A
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Classifications

ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		

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.	900450000	Miscellaneous tools	
GTIN (EAN)	4008190053925		
Qty.	1 ST		