

**W-Series
WQV 16N/3**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Product image**Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

General ordering data

Type	WQV 16N/3
Order No.	1636570000
Version	W-Series, Cross-connector, For the terminals, Number of poles: 3
GTIN (EAN)	4008 190272845
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Width	7.6 mm	Width (inches)	0.299 inch
Height	31.8 mm	Height (inches)	1.252 inch
Depth	18 mm	Depth (inches)	0.709 inch
Net weight	6.12 g		

Temperatures

Storage temperature, max.	40 °C	Storage temperature, min.	10 °C
Storage temperature	10 °C...40 °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	3	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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Rating data

Rated current	76 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
eClass 9.0	27-14-11-40	eClass 9.1	27-14-11-40
eClass 10.0	27-14-11-40	UNSPSC	30-21-18-01

Approvals

Approvals



ROHS Conform

Data sheet**W-Series
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Technical data**Downloads**

Brochure/Catalogue	CAT 1 TERM 16/17 EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP
User Documentation	Beipackzettel_WQV.pdf StorageConditionsTerminalBlocks

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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).	