

**W-Series
WQV 16/2**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
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 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 16/2
Order No.	1053260000
Version	W-Series, Cross-connector, For the terminals, No. of poles: 2
GTIN (EAN)	4008190036553
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Width	10.4 mm	Width (inches)	0.409 inch
Height	21.4 mm	Height (inches)	0.843 inch
Depth	27 mm	Depth (inches)	1.063 inch
Net weight	7.36 g		

Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
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Material data

Material	PA 66	Colour code	yellow
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals	Tightening torque (cross-connector)	1.2...2.4 Nm
Rail	none		

Additional technical data

Installation advice	Direct mounting	Type of fixing	when screwed in
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Cross-connector

No. of cross-connected terminals	2	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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Rating data

Rated current	101 A
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Classifications

ETIM 3.0	EC000489	ETIM 4.0	EC000489
ETIM 5.0	EC000489	ETIM 6.0	EC000489
UNSPSC	30-21-18-01	eClass 5.1	27-14-11-40
eClass 6.2	27-14-11-40	eClass 7.1	27-14-11-40
eClass 8.1	27-14-11-40	eClass 9.0	27-14-11-40
eClass 9.1	27-14-11-40		

Approvals

ROHS	Conform
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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	08874_WQV_16-2_DXF.dxf STEP
User Documentation	Beipackzettel_WQV.pdf

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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	Order No.	Version	GTIN (EAN)	Qty.
WAW 1	9004500000	Miscellaneous tools	4008190053925	1 pc(s).
NEUTRAL				