

W-Series
WQV 16N/2

Weidmüller Interface GmbH & Co. KG
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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/2
Order No.	1636560000
Version	W-Series, Cross-connector, For the terminals, No. of poles: 2
GTIN (EAN)	4008190272852
Qty.	50 pc(s).

Data sheet

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Technical data

Dimensions and weights

Width	7.6 mm	Width (inches)	0.299 inch
Height	19.8 mm	Height (inches)	0.78 inch
Depth	18 mm	Depth (inches)	0.709 inch
Net weight	3.94 g		

Temperatures

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C
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Material data

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

System specifications

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

Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	Screwed		

Cross-connector

No. of cross-connected terminals	2	Rated current, 2-pole	101 A
Rated current, multi-pole	76 A	Tightening torque range for fixing screw	1.2...2.4 Nm
Type	Cross-connector		

Dimensions

Metric size of the thread, external	3 mm	Pitch in mm (P)	11.9 mm
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Rating data

Rated current	76 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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Technical data**Downloads**

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