

**W-Series
WQV PEN 50N**

Weidmüller Interface GmbH & Co. KG
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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 PEN 50N
Order No.	9201610000
Version	W-Series, Cross-connector, For the terminals, No. of poles: 2
GTIN (EAN)	4032248561308
Qty.	5 pc(s).

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Technical data
Dimensions and weights

Width	9.5 mm	Width (inches)	0.374 inch
Height	28.5 mm	Height (inches)	1.122 inch
Depth	49.3 mm	Depth (inches)	1.941 inch
Net weight	25.601 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.	120 °C		

Material data

Material	tinned copper	Colour	Silver grey
UL 94 flammability rating	V-2		

System specifications

Version	For the terminals	Tightening torque (cross-connector)	2.5...5 Nm
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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	150 A
Rated current, multi-pole	150 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	18.5 mm
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Rating data

Rated current	150 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
Engineering Data	STEP