

WQV PEN 50N**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
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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, Silver grey, 150 A, Number of poles: 2, Pitch in mm (P): 18.50, Insulated: No, Width: 9.5 mm
Order No.	9201610000
Type	WQV PEN 50N
GTIN (EAN)	4032248561308
Qty.	5 items

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	49.3 mm	Depth (inches)	1.9409 inch
Height	28.5 mm	Height (inches)	1.122 inch
Width	9.5 mm	Width (inches)	0.374 inch
Net weight	27.09 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

Environmental Product Compliance

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

Material data

Basic material	tinned copper	Colour	Silver grey
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

Pitch in mm (P)	18.50 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	150 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 9.0	27-14-11-40
ECLASS 9.1	27-14-11-40	ECLASS 10.0	27-14-11-40
ECLASS 11.0	27-14-11-40	ECLASS 12.0	27-14-11-40
ECLASS 13.0	27-25-03-03	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		