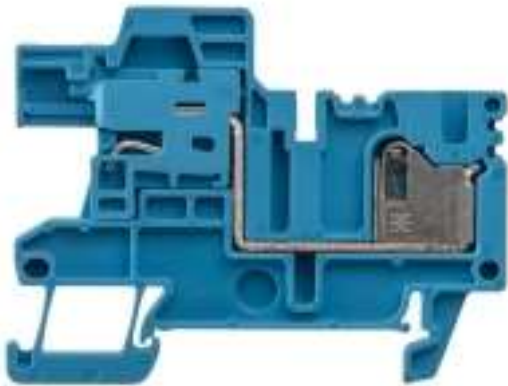


**PNT 2.5/4****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

**Product image****Building installation wiring**

For building installations, we offer a complete system that revolves around the 10×3 copper rail and comprises perfectly coordinated components: from installation terminal blocks, neutral conductor terminal blocks and distribution terminal blocks to comprehensive accessories such as busbars and busbar holders.

**General ordering data**

Version	Neutral conductor modular terminal, PUSH IN, 4 mm <sup>2</sup> , 250 V, 32 A, blue
Order No.	<a href="#">1896360000</a>
Type	PNT 2.5/4
GTIN (EAN)	4032248511471
Qty.	50 pc(s).
Delivery status	<b>This article will no longer be available in the future.</b>
Available until	2023-03-31
Alternative product	<a href="#">2668690000</a>

## PNT 2.5/4

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## Technical data

## Dimensions and weights

Depth	47.75 mm	Depth (inches)	1.88 inch
Depth including DIN rail	48.5 mm	Height	63.5 mm
Height (inches)	2.5 inch	Width	5.1 mm
Width (inches)	0.201 inch	Net weight	10.9 g

## Temperatures

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

## Material data

Material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

## System specifications

Version	PUSH IN connection, with busbar connection 10x3, for plug-in cross-connector, One end without connector	End cover plate required	Yes
Number of potentials	1	Number of levels	1
Number of clamping points per level	1	Number of potentials per tier	1
Levels cross-connected internally	No	PE connection	No
Rail	TS 35	N-function	Yes
PE function	No	PEN function	No

## Additional technical data

Explosion-tested version	No	Open sides	right
Type of mounting	Snap-on		

## Conductors for clamping (rated connection)

Blade size	3.0 x 0.5 mm	Clamping range, max.	6 mm <sup>2</sup>
Clamping range, min.	0.08 mm <sup>2</sup>	Connection cross-section, finely stranded, max.	4 mm <sup>2</sup>
Gauge to IEC 60947-1	A3	Number of connections	1
Stripping length	12 mm	Twin wire-end ferrules, max.	1.5 mm <sup>2</sup>
Type of connection	PUSH IN	Wire connection cross section, finely stranded, max.	4 mm <sup>2</sup>
Wire connection cross section, finely stranded, min.	2.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	2.5 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm <sup>2</sup>	Wire connection cross-section, solid core, max.	6 mm <sup>2</sup>
Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>		

## PNT 2.5/4

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## Technical data

### General

Rail	TS 35	Standards	In accordance with IEC 60947-7-1
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### Rating data

Rated cross-section	4 mm <sup>2</sup>	Rated voltage	250 V
Rated current	32 A	Standards	In accordance with IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	1 mΩ	Rated impulse withstand voltage	4 kV
Power loss in accordance with IEC 60947-7-x	1.02 W	Pollution severity	3

### Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20

### Approvals

Approvals



ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">EAC certificate</a> <a href="#">DNVGL certificate</a> <a href="#">Declaration of Conformity</a> <a href="#">CE Declaration of Conformity all terminals</a> <a href="#">UKCA Declaration of Conformity</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">Beipackzettel_PDL4.pdf</a> <a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**Data sheet**

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**Drawings**

