

**WPD 100 2X25/6X10 BN****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**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	Potential distributor terminal, Screw connection, 25, 1000 V, 101 A, Number of poles: 1, brown
Order No.	<a href="#">2814500000</a>
Type	WPD 100 2X25/6X10 BN
GTIN (EAN)	4064675299738
Qty.	3 pc(s).

## WPD 100 2X25/6X10 BN

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## Technical data

## Dimensions and weights

Depth	49 mm	Depth (inches)	1.929 inch
Height	55.4 mm	Height (inches)	2.181 inch
Width	30.2 mm	Width (inches)	1.189 inch
Net weight	102 g		

## Temperatures

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	130 °C
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## Material data

Material	Wemid	Colour	brown
UL 94 flammability rating	V-0		

## System specifications

Version	Screw connection	End cover plate required	No
Number of levels	1	Number of clamping points per level	2
Levels cross-connected internally	Yes	N-function	No
PE function	No	PEN function	No

## Additional technical data

Explosion-tested version	Yes	Type of mounting	Snap-on
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## Conductors for clamping (additional connection)

Connection type, additional connection	Screw connection
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## Conductors for clamping (rated connection)

Connection direction	on side	Type of connection	Screw connection
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## General

Number of poles	1
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## Rating data

Rated cross-section	25 mm <sup>2</sup>	Rated voltage	1,000 V
Rated AC voltage	1,000 V	Rated DC voltage	1,000 V
Rated current	101 A		

## Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ETIM 9.0	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	ECLASS 13.0	27-25-01-19

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	9b5f0838-1f0b-4c14-9fc7-3f5e6ee75be2

**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">Confirmation of Standards EN 45545-2_2020-10</a>
User Documentation	<a href="#">Manual - How to connect aluminum wires in WPD-Terminal blocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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# Drawings

