

WPD 304 3X25/6X16+9X10 3XBL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****Power feed-in**

Our wide range of W-Series terminal blocks with our WPD main line branch terminals, which are optimised to guarantee both convenience and space gains, ensures a secure and convenient connection at the power feed-in.

General ordering data

Version	W-Series, Distribution block, Rated cross-section: Screw connection, Terminal rail / mounting plate
Order No.	2518340000
Type	WPD 304 3X25/6X16+9X10 3XBL
GTIN (EAN)	4050118536942
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	49 mm	Depth (inches)	1.929 inch
Height	68 mm	Height (inches)	2.677 inch
Net weight	305 g	Width	94.5 mm
Width (inches)	3.72 inch		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	130 °C		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Material data

Material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

System specifications

Version	Screw connection	Number of potentials	3
Number of levels	1	Number of potentials per tier	3
Rail	Mounting plate, TS 35		

Additional technical data

Installation advice	Terminal rail / mounting plate	Open sides	closed
Type of mounting	Snap-on		

Conductors for clamping (rated connection)

Connection direction	None, on side	Type of connection	Screw connection
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General

Installation advice	Terminal rail / mounting plate	Number of poles	3
Rail	Mounting plate, TS 35	Standards	IEC 60947-7-1, UL 1059

Rating data

Rated AC voltage	1,000 V	Rated DC voltage	1,000 V DC
Rated current	101 A	Current at maximum wires	101 A
Standards	IEC 60947-7-1, UL 1059		

Classifications

ETIM 6.0	EC000897	ETIM 7.0	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

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www.weidmueller.com**Technical data****Important note**

Product information	Power distribution block (Bus Bar) also usable for distribution of neutral conductor and function earth.
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Approvals

Approvals



ROHS

Conform

Downloads

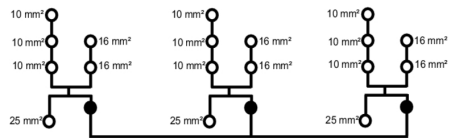
Approval/Certificate/Document of Conformity	Attestation of Conformity CB Certificate ATEX Certificate IECEX Certificate
Engineering Data	STEP
Engineering Data	EPLAN
User Documentation	StorageConditionsTerminalBlocks DATA SHEET WPD 304

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Drawings



Technical data

Inputs

Number of connections
Solid
Stranded
Flexible with ferrule
Ribbon cable
Torque
Clamping screw
Stripping length

Outputs

Number of connections
Solid
Stranded
Flexible with ferrule
Torque
Clamping screw
Stripping length

No. of poles

Note

IEC 60947-7-1, UL 1059



top	mid./left	mid./mid.	mid./right	bottom
3				
2.5...25mm ²				
2.5...25mm ²				
1.5...16mm ²				
M 6				
19mm				
top	mid./left	mid./mid.	mid./right	bottom
9				6
1.5...10mm ²				1.5...16mm ²
1.5...10mm ²				1.5...16mm ²
1.5...6mm ²				1.5...10mm ²
2Nm				2.5Nm
M 5				M 6
12mm				14mm

3