

WPD 304 3X25/6X16+9X10 3XGY**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.	1562160000
Type	WPD 304 3X25/6X16+9X10 3XGY
GTIN (EAN)	4050118385243
Qty.	1 pc(s).

Creation date March 17, 2021 9:35:07 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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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		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Material data

Material	Wemid	Colour	Light Grey
UL 94 flammability rating	V-0		

System specifications

Version	Screw connection	End cover plate required	No
Number of potentials	3	Number of levels	1
Number of clamping points per level	6	Number of potentials per tier	3
Levels cross-connected internally	No	PE connection	No
Rail	Mounting plate, TS 35	N-function	No
PE function	No	PEN function	No

Additional technical data

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

Conductors for clamping (rated connection)

Connection direction	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 AC	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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Important note

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

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	CB Certificate ATEX Certificate IECEX Certificate EAC certificate Declaration of Conformity Declaration of Conformity
Engineering Data	STEP
Engineering Data	EPLAN, WSCAD
User Documentation	StorageConditionsTerminalBlocks DATA SHEET WPD 304

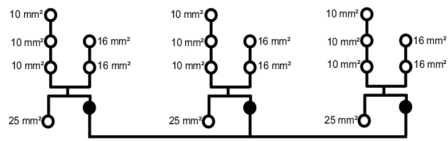
Data sheet

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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				