

W-Series**WPD 204 2X25/4X16+6X10 2XBL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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Germany

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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

Type	WPD 204 2X25/4X16+6X10 2XBL
Order No.	2518330000
Version	W-Series, Distribution block, Rated cross-section: Terminal rail / mounting plate
GTIN (EAN)	4050118577020
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Width	63 mm	Width (inches)	2.48 inch
Height	68 mm	Height (inches)	2.677 inch
Depth	49 mm	Depth (inches)	1.929 inch
Net weight	203 g		

Temperatures

Storage temperature, max.	40 °C	Storage temperature, min.	10 °C
Storage temperature	10 °C...40 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	130 °C		

Material data

Material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

System specifications

Version	Screw connection	Tightening torque (clamping screw for aluminium conductors)	5.1 Nm (10 mm ²)
Tightening torque (clamping screw for copper conductors)	2.5 Nm (25 mm ²) / 2 Nm (10 mm ²)		

Additional technical data

Installation advice	Terminal rail / mounting plate	Type of mounting	Snap-on
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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 5.0	EC001329	ETIM 6.0	EC000897
eClass 6.2	27-14-11-20	eClass 7.1	27-14-11-20
eClass 8.1	27-14-11-20	eClass 9.0	27-14-11-20
eClass 9.1	27-14-11-20		

Product information

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

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Attestation of Conformity
Engineering Data	STEP

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

top	mid./left	mid./mid.	mid./right	bottom
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2				
2.5...25mm ²				
2.5...25mm ²				
1.5...16mm ²				
M 6				
19mm				

top	mid./left	mid./mid.	mid./right	bottom
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6			4	
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	

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