



Data

Physical data

Width	9.1 mm / 0.358 inches
Height	23 mm / 0.906 inches
Depth	29.1 mm / 1.146 inches

Mechanical Data

Mounting type	Mounting flange
Mounting type	Screw mount

Material data

Note (material data)	Information on material specifications can be found here
Color	gray

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG
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Email: info.de@wago.com | Web: www.wago.com

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Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.034 MJ
Weight	1.1 g

Commercial data

Product Group	4 (Printed Circuit Connectors)
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-44-04-92
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	200 (50) pcs
Packaging type	box
Country of origin	CH
GTIN	4017332608275
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2 No. 158	1604421

Required accessories

End plate

PCB terminal block	
	Item no.: 745-831 Stackable PCB terminal block; 6 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; www.wago.com/745-831 6,00 mm ² ; gray
	Item no.: 745-837 Stackable PCB terminal block; 6 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; www.wago.com/745-837

Subject to changes. Please also observe the further product documentation!

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	6,00 mm ² ; green-yellow	
	Item no.: 745-838 Stackable PCB terminal block; 6 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm ² ; light green	www.wago.com/745-838
	Item no.: 745-843 Stackable PCB terminal block; 6 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm ² ; light gray	www.wago.com/745-843
	Item no.: 745-834 Stackable PCB terminal block; 6 mm ² ; Pin spacing 7.5 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 6,00 mm ² ; blue	www.wago.com/745-834
	Item no.: 745-833 Stackable PCB terminal block; 6 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm ² ; light gray	www.wago.com/745-833
	Item no.: 745-841 Stackable PCB terminal block; 6 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm ² ; gray	www.wago.com/745-841
	Item no.: 745-848 Stackable PCB terminal block; 6 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm ² ; light green	www.wago.com/745-848
	Item no.: 745-847 Stackable PCB terminal block; 6 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm ² ; green-yellow	www.wago.com/745-847
	Item no.: 745-844 Stackable PCB terminal block; 6 mm ² ; Pin spacing 10 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 6,00 mm ² ; blue	www.wago.com/745-844
	Item no.: 745-829 Stackable PCB terminal block; 4 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; green	www.wago.com/745-829
	Item no.: 745-845 Stackable PCB terminal block; 6 mm ² ; Pin spacing 10 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 6,00 mm ² ; black	www.wago.com/745-845

Downloads

Documentation

Additional Information

2019 Apr 3

pdf
2.1 MB

Download

CAD/CAE-Data

CAD data

2D/3D Models 745-345

URL

Download

CAE data

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EPLAN Data Portal 745-345	URL	Download
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Asset Administration Shell

Asset Administration Shell 745-345	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 745-345 End plate; with flange; gray	URL	Download
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Installation Notes

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