



Data

Physical data

Width	7.3 mm / 0.287 inches
Height	19 mm / 0.748 inches
Depth	22.9 mm / 0.902 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
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.022 MJ
Weight	0.7 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
ECCN	NO DATA
PU (SPU)	500 (100) pcs
Packaging type	box
Country of origin	CH
GTIN	4017332539647
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.: 745-801 Stackable PCB terminal block; 4 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; www.wago.com/745-801 4,00 mm ² ; gray
	Item no.: 745-804

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	Stackable PCB terminal block; 4 mm ² ; Pin spacing 5 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 4,00 mm ² ; blue	www.wago.com/745-804
	Item no.: 745-811 Stackable PCB terminal block; 4 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; gray	www.wago.com/745-811
	Item no.: 745-803 Stackable PCB terminal block; 4 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; light gray	www.wago.com/745-803
	Item no.: 745-807 Stackable PCB terminal block; 4 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; green-yellow	www.wago.com/745-807
	Item no.: 745-808 Stackable PCB terminal block; 4 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; light green	www.wago.com/745-808
	Item no.: 745-813/999-950 Stackable PCB terminal block; 4 mm ² ; Pin spacing 7.5 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 4,00 mm ² ; light gray	www.wago.com/745-813/999-950
	Item no.: 745-814 Stackable PCB terminal block; 4 mm ² ; Pin spacing 7.5 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 4,00 mm ² ; blue	www.wago.com/745-814
	Item no.: 745-817 Stackable PCB terminal block; 4 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; green-yellow	www.wago.com/745-817
	Item no.: 745-818 Stackable PCB terminal block; 4 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; light green	www.wago.com/745-818
	Item no.: 745-821 Stackable PCB terminal block; 4 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; gray	www.wago.com/745-821
	Item no.: 745-824 Stackable PCB terminal block; 4 mm ² ; Pin spacing 10 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 4,00 mm ² ; blue	www.wago.com/745-824
	Item no.: 745-823 Stackable PCB terminal block; 4 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; light gray	www.wago.com/745-823
	Item no.: 745-813 Stackable PCB terminal block; 4 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; light gray	www.wago.com/745-813
	Item no.: 745-827 Stackable PCB terminal block; 4 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; green-yellow	www.wago.com/745-827
	Item no.: 745-828 Stackable PCB terminal block; 4 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm ² ; light green	www.wago.com/745-828
	Item no.: 745-803/999-950 Stackable PCB terminal block; 4 mm ² ; Pin spacing 5 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 4,00 mm ² ; light gray	www.wago.com/745-803/999-950

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



CLAMP®; commoning option; 4,00 mm²; light gray

**Item no.: 745-757**Stackable PCB terminal block; 4 mm²; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; gentian blue www.wago.com/745-757**Item no.: 745-815**Stackable PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 4,00 mm²; black www.wago.com/745-815**Downloads****Documentation****Additional Information**

Technical Section	2019 年4月3日	pdf	Download
Technical explanations		2.1 MB	

CAD/CAE-Data**CAD data**

2D/3D Models 745-145	URL	Download
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CAE data

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Asset Administration Shell

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Environmental Product Compliance**Compliance Search**

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End plate; with flange; gray

Installation Notes

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