

Data sheet | Item number: 745-300

End plate; snap-fit type; 1.6 mm thick; gray

[www.wago.com/745-300](http://www.wago.com/745-300)



## Data

### Physical data

Width	1.6 mm / 0.063 inches
Height	23 mm / 0.906 inches

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

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Depth	29.1 mm / 1.146 inches
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**Mechanical Data**

Mounting type	snap-on type
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**Material Data**

Note (material data)	Information on material specifications can be found here
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Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.021 MJ
Weight	0.7 g

**Commercial data**

Product Group	4 (Printed Circuit Connectors)
eCl@ss 10.0	27-44-04-92
eCl@ss 9.0	27-44-04-92
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	500 (100) pcs
Packaging type	box
Country of origin	CH
GTIN	4017332608152
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

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## Required accessories

### End plate

PCB terminal block	
<b>Item no.: 745-831</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; gray <a href="http://www.wago.com/745-831">www.wago.com/745-831</a>
<b>Item no.: 745-837</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; green-yellow <a href="http://www.wago.com/745-837">www.wago.com/745-837</a>
<b>Item no.: 745-838</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; light green <a href="http://www.wago.com/745-838">www.wago.com/745-838</a>
<b>Item no.: 745-843</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; light gray <a href="http://www.wago.com/745-843">www.wago.com/745-843</a>
<b>Item no.: 745-834</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 7.5 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; blue <a href="http://www.wago.com/745-834">www.wago.com/745-834</a>
<b>Item no.: 745-833</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; light gray <a href="http://www.wago.com/745-833">www.wago.com/745-833</a>
<b>Item no.: 745-841</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; gray <a href="http://www.wago.com/745-841">www.wago.com/745-841</a>
<b>Item no.: 745-848</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; light green <a href="http://www.wago.com/745-848">www.wago.com/745-848</a>
<b>Item no.: 745-847</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; green-yellow <a href="http://www.wago.com/745-847">www.wago.com/745-847</a>
<b>Item no.: 745-844</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; blue <a href="http://www.wago.com/745-844">www.wago.com/745-844</a>
<b>Item no.: 745-829</b>	Stackable PCB terminal block; 4 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm <sup>2</sup> ; green <a href="http://www.wago.com/745-829">www.wago.com/745-829</a>
<b>Item no.: 745-845</b>	Stackable PCB terminal block; 6 mm <sup>2</sup> ; Pin spacing 10 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 6,00 mm <sup>2</sup> ; black <a href="http://www.wago.com/745-845">www.wago.com/745-845</a>

## Downloads

### Documentation

#### Additional Information

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## CAD/CAE-Data

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 745-300

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## Installation Notes

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