



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](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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|                             |                  |
|-----------------------------|------------------|
| 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                       |
| 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 |
|------------------------|-------------------------|

## Approvals / Certificates

### General approvals

| Logo                                                                               | Approval                        | Additional Approval Text | Certificate name |
|------------------------------------------------------------------------------------|---------------------------------|--------------------------|------------------|
|  | CSA<br>DEKRA Certification B.V. | C22.2 No. 158            | 1604421          |

## Required accessories

### End plate

|                                                                                   |                                                                                                                                                                    |                                                                |  |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--|
| PCB terminal block                                                                |                                                                                                                                                                    |                                                                |  |
|  | <b>Item no.: 745-801</b><br>Stackable PCB terminal block; 4 mm <sup>2</sup> ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm <sup>2</sup> ; gray | <a href="http://www.wago.com/745-801">www.wago.com/745-801</a> |  |
|  | <b>Item no.: 745-804</b><br>Stackable PCB terminal block; 4 mm <sup>2</sup> ; Pin spacing 5 mm; 1-pole; suitable for Ex-i applications; CAGE                       | <a href="http://www.wago.com/745-804">www.wago.com/745-804</a> |  |

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CLAMP®; commoning option; 4,00 mm²; blue

|                                                                                   |                                                                                                                                                                                          |                                                                                |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
|    | <b>Item no.: 745-811</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; gray                                               | <a href="http://www.wago.com/745-811">www.wago.com/745-811</a>                 |
|    | <b>Item no.: 745-803</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; light gray                                           | <a href="http://www.wago.com/745-803">www.wago.com/745-803</a>                 |
|    | <b>Item no.: 745-807</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; green-yellow                                         | <a href="http://www.wago.com/745-807">www.wago.com/745-807</a>                 |
|    | <b>Item no.: 745-808</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; light green                                          | <a href="http://www.wago.com/745-808">www.wago.com/745-808</a>                 |
|    | <b>Item no.: 745-813/999-950</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 4,00 mm²; light gray | <a href="http://www.wago.com/745-813/999-950">www.wago.com/745-813/999-950</a> |
|    | <b>Item no.: 745-814</b><br>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; blue               | <a href="http://www.wago.com/745-814">www.wago.com/745-814</a>                 |
|    | <b>Item no.: 745-817</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; green-yellow                                       | <a href="http://www.wago.com/745-817">www.wago.com/745-817</a>                 |
|    | <b>Item no.: 745-818</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; light green                                        | <a href="http://www.wago.com/745-818">www.wago.com/745-818</a>                 |
|  | <b>Item no.: 745-821</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; gray                                                | <a href="http://www.wago.com/745-821">www.wago.com/745-821</a>                 |
|  | <b>Item no.: 745-824</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 10 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 4,00 mm²; blue                | <a href="http://www.wago.com/745-824">www.wago.com/745-824</a>                 |
|  | <b>Item no.: 745-823</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; light gray                                          | <a href="http://www.wago.com/745-823">www.wago.com/745-823</a>                 |
|  | <b>Item no.: 745-813</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; light gray                                         | <a href="http://www.wago.com/745-813">www.wago.com/745-813</a>                 |
|  | <b>Item no.: 745-827</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; green-yellow                                        | <a href="http://www.wago.com/745-827">www.wago.com/745-827</a>                 |
|  | <b>Item no.: 745-828</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm²; light green                                         | <a href="http://www.wago.com/745-828">www.wago.com/745-828</a>                 |
|  | <b>Item no.: 745-803/999-950</b><br>Stackable PCB terminal block; 4 mm²; Pin spacing 5 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 4,00 mm²; light gray   | <a href="http://www.wago.com/745-803/999-950">www.wago.com/745-803/999-950</a> |

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**Item no.: 745-757**Stackable PCB terminal block; 4 mm<sup>2</sup>; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; commoning option; 4,00 mm<sup>2</sup>; gentian blue[www.wago.com/745-757](http://www.wago.com/745-757)**Item no.: 745-815**Stackable PCB terminal block; 4 mm<sup>2</sup>; Pin spacing 7.5 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 4,00 mm<sup>2</sup>; black[www.wago.com/745-815](http://www.wago.com/745-815)**Downloads****Documentation****Additional Information**

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End plate; with flange; gray

**Installation Notes**

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Hansastr. 27

32423 Minden

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