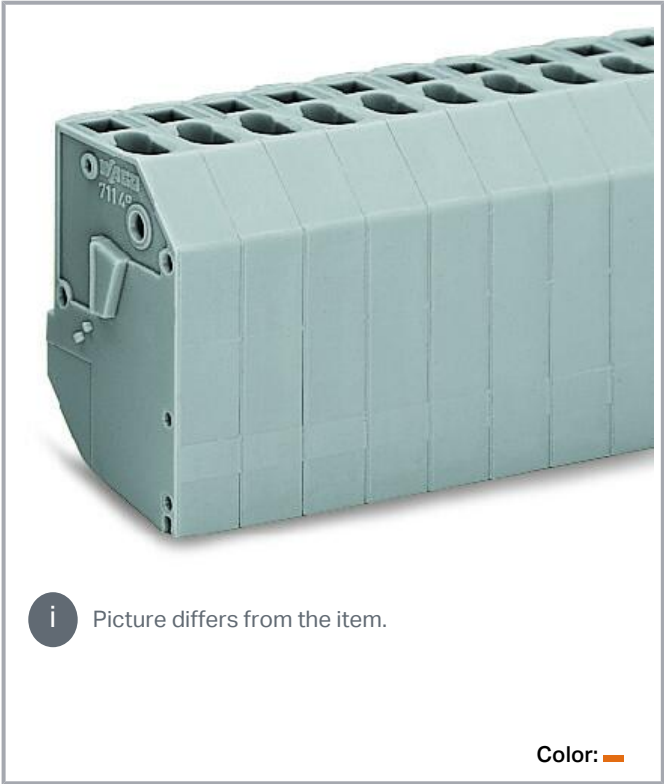


**Data sheet | Item number: 711-174**

Transformer terminal block; 4-pole; CAGE CLAMP® connection for conductors; 4,00 mm²; orange

[www.wago.com/711-174](http://www.wago.com/711-174)



**Data**  
**Electrical data**

**Ratings per IEC/EN**

|                               |                                                           |
|-------------------------------|-----------------------------------------------------------|
| Ratings per                   | IEC/EN 60664-1                                            |
| Rated voltage (III/2)         | 800 V                                                     |
| Rated impulse voltage (III/2) | 8 kV                                                      |
| Rated current                 | 25 A                                                      |
| Legend (ratings)              | (III / 2) ≙ Overvoltage category III / Pollution degree 2 |

**Connection data**

|                   |   |
|-------------------|---|
| Connection points | 4 |
|-------------------|---|

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

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|                            |   |
|----------------------------|---|
| Total number of potentials | 4 |
| Number of connection types | 1 |

### Connection 1

|                       |                                    |
|-----------------------|------------------------------------|
| Connection technology | CAGE CLAMP®                        |
| Strip length          | 9 ... 10 mm / 0.35 ... 0.39 inches |
| Pole number           | 4                                  |

### Physical data

|        |                        |
|--------|------------------------|
| Width  | 30 mm / 1.181 inches   |
| Height | 35 mm / 1.378 inches   |
| Depth  | 23.5 mm / 0.925 inches |

### Material data

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Note (material data) | Information on material specifications can be found here |
| Color                | orange                                                   |
| Fire load            | 0.295 MJ                                                 |
| Weight               | 14 g                                                     |

### Commercial data

|                       |               |
|-----------------------|---------------|
| eCl@ss 10.0           | 27-14-11-10   |
| eCl@ss 9.0            | 27-14-11-10   |
| ETIM 8.0              | EC000398      |
| ETIM 7.0              | EC000398      |
| PU (SPU)              | 50 pcs        |
| Packaging type        | box           |
| Country of origin     | DE            |
| GTIN                  | 4044918853811 |
| Customs tariff number | 85369010000   |

### Environmental Product Compliance

|                        |                         |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

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## Approvals / Certificates

### General approvals

| Logo                                                                             | Approval                            | Additional Approval Text | Certificate name |
|----------------------------------------------------------------------------------|-------------------------------------|--------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V.     | EN 60998                 | NTR NL-7194      |
|  | CCA<br>DEKRA Certification B.V.     | EN 60998                 | 2160584.54       |
|  | CSA<br>DEKRA Certification B.V.     | C22.2 No. 158            | 1101145          |
|  | UL<br>UL International Germany GmbH | UL 1059                  | E45172           |

### Declarations of conformity and manufacturer's declarations

| Logo                                                                               | Approval                                           | Additional Approval Text | Certificate name |
|------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------|------------------|
|  | EU-Declaration of Conformity<br>WAGO GmbH & Co. KG | -                        | -                |
|  | UK-Declaration of Conformity<br>WAGO GmbH & Co. KG | -                        | -                |

## Downloads

### Documentation

#### Additional Information

2019 Apr 3

pdf  
2.1 MB

Download

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

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## CAD/CAE-Data

### CAD data

|                      |     |          |
|----------------------|-----|----------|
| 2D/3D Models 711-174 | URL | Download |
|----------------------|-----|----------|

### CAE data

|                      |     |          |
|----------------------|-----|----------|
| ZUKEN Portal 711-174 | URL | Download |
|----------------------|-----|----------|

|                           |     |          |
|---------------------------|-----|----------|
| EPLAN Data Portal 711-174 | URL | Download |
|---------------------------|-----|----------|

### Asset Administration Shell

|                                    |     |          |
|------------------------------------|-----|----------|
| Asset Administration Shell 711-174 | URL | Download |
|------------------------------------|-----|----------|

## Environmental Product Compliance

### Compliance Search

|                                                                                             |     |          |
|---------------------------------------------------------------------------------------------|-----|----------|
| Environmental Product Compliance 711-174                                                    | URL | Download |
| Transformer terminal block; 4-pole; CAGE CLAMP® connection for conductors; 4,00 mm²; orange |     |          |

## Installation Notes

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