

## Data Sheet | Item Number: 711-180

Transformer terminal block; 10-pole; CAGE CLAMP® connection for conductors;  
4,00 mm²; orange

<https://www.wago.com/711-180>



Color: ■ orange

Similar to illustration

### Electrical data

| Ratings per          | IEC/EN 60664-1 |       |    |
|----------------------|----------------|-------|----|
| Overtoltage category | III            | III   | II |
| Pollution degree     | 3              | 2     | 2  |
| Nominal voltage      | -              | 800 V | -  |
| Rated surge voltage  | -              | 8 kV  | -  |
| Rated current        | -              | 25 A  | -  |

### Connection data

|                            |    |
|----------------------------|----|
| Connection points          | 10 |
| Total number of potentials | 10 |
| Number of connection types | 1  |

#### Connection 1

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

### Physical data

|        |                        |
|--------|------------------------|
| Width  | 75 mm / 2.953 inches   |
| Height | 35 mm / 1.378 inches   |
| Depth  | 23.5 mm / 0.925 inches |

### Material data

|                      |  |
|----------------------|--|
| Note (material data) | <a href="https://www.wago.com/us/material-specifications">Information on material specifications can be found here</a> |
| Color                | orange   |
| Fire load            | 0.691 MJ   |
| Weight               | 33.5 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)              | 15 pcs        |
| Packaging type        | Box           |
| Country of origin     | DE            |
| GTIN                  | 4044918853873 |
| Customs tariff number | 85369010000   |

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

### Approvals / Certificates

| General approvals                   |               |                  |
|-------------------------------------|---------------|------------------|
|                                     |               |                  |
| Approval                            | Standard      | 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 |          |                  |
|--|----------|------------------|
| Approval   | Standard | Certificate Name |
| EU-Declaration of Conformity<br>WAGO GmbH & Co. KG         | -        | -                |
| UK-Declaration of Conformity<br>WAGO GmbH & Co. KG         | -        | -                |

### Downloads

| Environmental Product Compliance         |                   |
|--|-------------------|
| Compliance Search                        |                   |
| Environmental Product Compliance 711-180 | <a href="#">↓</a> |

### Documentation

| Additional Information |            |                   |                   |
|------------------------|------------|-------------------|-------------------|
| Technical Section      | 03.04.2019 | pdf<br>2010.85 KB | <a href="#">↓</a> |

CAD/CAE-Data

CAD data

2D/3D Models 711-180



CAE data

EPLAN Data Portal  
711-180



ZUKEN Portal 711-180

