# Data Sheet | Item Number: 711-155

Transformer terminal block; 5-pole; CAGE CLAMP® connection for conductors; gray

**DISCONTINUED: 31.12.2024**

https://www.wago.com/711-155



Color: gray

Similar to illustration

Transformer terminal block, 711 Series, CAGE CLAMP®

This transformer terminal block (item number 711-155) is designed for simple and secure connections. Ensure that the strip lengths are between 9 and 10 mm when connecting conductors to this transformer terminal block. This product incorporates one conductor terminal and utilizes CAGE CLAMP®. Our proven universal connection known as CAGE CLAMP® is the industry standard when it comes to connection technology and electrical interconnections. The dimensions are (37.5 x 35 x 23.5) mm (width x height x depth).

## Electrical data

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

## Connection Data

| | |
|---|---|
| Clamping units | 5 |
| Total number of potentials | 5 |
| Number of connection types | 1 |

### Connection 1

| | |
|---|---|
| Connection technology | CAGE CLAMP® |
| Strip length | 9 … 10 mm / 0.35 … 0.39 inches |
| Pole number | 5 |

## Physical data

| | |
|---|---|
| Width | 37.5 mm / 1.476 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 | gray |
| Material group | I |
| Insulation material (main housing) | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.313 MJ |
| Weight | 17.2 g |

## Commercial data

| | |
|---|---|
| PU (SPU) | 30 pcs |
| Packaging type | Box |
| Country of origin | DE |
| GTIN | 4044918819589 |
| Customs tariff number | 85369010000 |
| End of Sale | 2024-12-31 |
| End of Production | 2025-10-01 |
| End of Delivery | 2025-11-28 |
| End of Service and Repair | 2026-12-01 |

## Product Classification

| | |
|---|---|
| UNSPSC | 39121410 |
| eCl@ss 10.0 | 27-14-11-10 |
| eCl@ss 9.0 | 27-14-11-10 |
| ETIM 9.0 | EC000398 |
| ETIM 10.0 | EC000398 |
| ECCN | NO US CLASSIFICATION |

## 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 | - | - |


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## Downloads

### Environmental Product Compliance

**Compliance Search**

Environmental Product Compliance 711-155

### Documentation

**Additional Information**

| | | |
|---|---|---|
| Technical Section | 03.04.2019 | pdf 2027.26 KB |

### CAD/CAE-Data

**CAD data**

2D/3D Models 711-155

**CAE data**

EPLAN Data Portal 711-155

WSCAD Universe 711-155

ZUKEN Portal 711-155