

# Data Sheet | Item Number: 2007-8899

Lock-out; for disconnect link; yellow

<https://www.wago.com/2007-8899>



Color: ■ yellow

## Material data

|                      |  |
|----------------------|--|
| Note (material data) | <a href="#">Information on material specifications can be found here</a> |
| Color                | yellow   |
| Fire load            | 0.015 MJ   |
| Weight               | 0.5 g  |

## Environmental requirements

| Environmental Testing   |  | Environmental Testing   |   |
|---|--|---|---|
| Test specification:<br>Railway applications –<br>Rolling stock –<br>Electronic equipment            | DIN EN 50155 (VDE 0115-200):2022-06                | Extended testing: Monitoring of contact faults and interruptions      | Passed  |
| Test procedure:<br>Railway applications –<br>Rolling stock equipment –<br>Vibration and shock tests | DIN EN 61373 (VDE 0115-0106):2011-04               | Extended testing: Voltage drop measurement before and after each axis | Passed  |
| Spectrum/Mounting location  | Service life test, Category 1, Class A/B           | Shock test  | Test passed according to Section 10 of the standard |
| Functional test with noise-like oscillations  | Test passed according to Section 8 of the standard | Shock pulse form  | Half sine   |
| Frequency   | $f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$      | Acceleration  | 5g (highest test level used for all axes)           |
| Acceleration  | 0.101g (highest test level used for all axes)      | Shock duration  | 30 ms   |
| Test duration per axis  | 10 min.  | Number of shocks (per axis)   | 3 pos. und 3 neg.                                   |
| Test directions   | X, Y and Z axes                                    | Test directions   | X, Y and Z axes                                     |
| Monitoring of contact faults and interruptions  | Passed   | Extended testing: Monitoring of contact faults and interruptions      | Passed  |
| Voltage drop measurement before and after each axis   | Passed   | Extended testing: Voltage drop measurement before and after each axis | Passed  |
| Simulated service life test through increased levels of noise-like oscillations                     | Test passed according to Section 9 of the standard | Vibration and shock stress for rolling stock equipment                | Passed  |
| Frequency   | $f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$      |   |   |
| Acceleration  | 0.572g (highest test level used for all axes)      |   |   |
| Test duration per axis  | 5 h  |   |   |
| Test directions   | X, Y and Z axes                                    |   |   |

**Commercial data**

|                       |               |
|-----------------------|---------------|
| Product Group         | 22 (TOPJOB S) |
| PU (SPU)              | 100 (20) pcs  |
| Packaging type        | Box           |
| Country of origin     | DE            |
| GTIN                  | 4050821448129 |
| Customs tariff number | 39269097900   |

**Product Classification**

|             |                      |
|-------------|----------------------|
| UNSPSC      | 39121704             |
| eCl@ss 10.0 | 27-14-11-92          |
| eCl@ss 9.0  | 27-14-11-92          |
| ETIM 9.0    | EC002848             |
| ETIM 10.0   | EC002848             |
| ECCN        | NO US CLASSIFICATION |

**Environmental Product Compliance**

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

**Approvals / Certificates**

**Declarations of conformity and manufacturer's declarations**



| Approval                      | Standard | Certificate Name |
|-------------------------------|----------|------------------|
| Railway<br>WAGO GmbH & Co. KG | -        | Railway Ready    |

**Downloads**




**Environmental Product Compliance**

| Compliance Search                          |                   |
|--|-------------------|
| Environmental Product Compliance 2007-8899 | <a href="#">↓</a> |

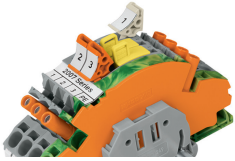
**Documentation**

| Bid Text  |            |                 |                   |
|-----------|------------|-----------------|-------------------|
| 2007-8899 | 19.02.2019 | xml<br>2.50 KB  | <a href="#">↓</a> |
| 2007-8899 | 28.04.2017 | doc<br>22.50 KB | <a href="#">↓</a> |

### CAD/CAE-Data

| CAD data                  |   | CAE data                    |   |
|---------------------------|---|-----------------------------|---|
| 2D/3D Models<br>2007-8899 |  | WSCAD Universe<br>2007-8899 |  |
|                           |   | ZUKEN Portal<br>2007-8899   |  |

### Installation Notes



Lock-out snaps into one of two notched positions.