

# RC-Z2393 - Cable clamp type cage and shield adapter



1604454

<https://www.phoenixcontact.com/us/products/1604454>

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Cable clamp type cage and shield adapter, shielded: yes, litz wire bundle diameter: 6.6 mm, cable diameter range: 7.5 mm ... 9.5 mm, series: NC, RC, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1604454                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | AB31                           |
| Product key                          | ABRAFU                         |
| GTIN                                 | 4046356249423                  |
| Weight per piece (including packing) | 7.1 g                          |
| Weight per piece (excluding packing) | 4.953 g                        |
| Customs tariff number                | 39269097                       |
| Country of origin                    | DE                             |

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## Technical data

### Product properties

|                              |                       |
|------------------------------|-----------------------|
| Product type                 | Cable clamp type cage |
| Series                       | NC                    |
|                              | RC                    |
| Type of the screw connection | EMC                   |
| Shielded                     | yes                   |

### Cable/line

|                         |                   |
|-------------------------|-------------------|
| External cable diameter | 7.5 mm ... 9.5 mm |
|-------------------------|-------------------|

### Mechanical properties

#### Mechanical data

|                              |     |
|------------------------------|-----|
| Type of the screw connection | EMC |
|------------------------------|-----|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-15.0 | 27140801 |
| ECLASS-13.0 | 27140801 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC000441 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121300 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |      |
|---|------|
| Fulfills EU RoHS substance requirements | Yes  |
| Exemption                               | 6(c) |

### China RoHS

|  |   |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50   |
|  | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

### EU REACH SVHC

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | 3b54eb65-09b1-451b-a6e4-afda9beb067c |

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