# RC-Z2454 - Cable clamp type cage and shield adapter

1604547

https://www.phoenixcontact.com/us/products/1604547

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Cable clamp type cage and shield adapter, shielded: yes, litz wire bundle diameter: 7 mm, cable diameter range: 9.5 mm ... 10.5 mm, series: NC, RC, this item is expected to be lead-free from Q1 2027 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 | 1604547 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | AB31 |
| Product key | ABRAFU |
| GTIN | 4046356249829 |
| Weight per piece (including packing) | 8.9 g |
| Weight per piece (excluding packing) | 4.729 g |
| Customs tariff number | 39269097 |
| Country of origin | DE |

## 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 | 9.5 mm ... 10.5 mm |

### Mechanical properties

Mechanical data

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

## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

## 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 | 07a06fda-eec3-40f2-89b4-ef9b9fe174b4 |


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