# RC-Z2092 - Cable gland

1604245

https://www.phoenixcontact.com/us/products/1604245

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Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 8 mm ... 12 mm, shielding: no, connecting thread: Pg11, series: RC, this item is expected to be lead-free from Q3 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 | 1604245 |
| Packing unit | 20 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB31 |
| Product key | ABRAFU |
| GTIN | 4046356248266 |
| Weight per piece (including packing) | 11.265 g |
| Weight per piece (excluding packing) | 8.34 g |
| Customs tariff number | 74198090 |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | Cable screw gland |
| Series | RC |
| Shielded | no |

### Dimensions

| | |
|---|---|
| Thread type connection side | Pg11 |

### Material specifications

| | |
|---|---|
| Color | brass color |
| Material for screw connection | Brass, nickel-plated |

### Cable/line

| | |
|---|---|
| External cable diameter | 8 mm ... 12 mm |

### Environmental and real-life conditions

Ambient conditions

| | |
|---|---|
| Degree of protection | IP65 |

## 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, No exemptions |

China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |


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