

RC-Z2462 - Cable clamp type cage and shield adapter



1604558

<https://www.phoenixcontact.com/us/products/1604558>

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Cable clamp type cage and shield adapter, shielded: yes, cable diameter range: 2 mm ... 10.5 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 | 1604558 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB31 |
| Product key | ABRAFU |
| GTIN | 4046356249874 |
| Weight per piece (including packing) | 9.94 g |
| Weight per piece (excluding packing) | 5.913 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 | Universal with shield |
| Shielded | yes |

Cable/line

| | |
|-------------------------|------------------|
| External cable diameter | 2 mm ... 10.5 mm |
|-------------------------|------------------|

Mechanical properties

Mechanical data

| | |
|------------------------------|-----------------------|
| Type of the screw connection | Universal with shield |
|------------------------------|-----------------------|

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Classifications

ECLASS

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