

RC-00000001100 - Housing for circular connectors



1592535

<https://www.phoenixcontact.com/in/products/1592535>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Housing for circular connectors, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1240215

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1592535 |
| Packing unit | 20 pc |
| Minimum order quantity | 1 pc |
| Sales key | ABR |
| Product key | ABRAFE |
| GTIN | 4046356191418 |
| Weight per piece (including packing) | 72.72 g |
| Weight per piece (excluding packing) | 68.11 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

RC-00000001100 - Housing for circular connectors



1592535

<https://www.phoenixcontact.com/in/products/1592535>

Technical data

Product properties

| | |
|--------------|---------------------------------|
| Product type | Circular connector (cable-side) |
| Application | Signal |
| Series | RC |
| Shielded | no |
| Thread type | M23 |

Material specifications

| | |
|----------------------------|--|
| Housing material | Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn) |
| Gasket and O-ring material | FPM |
| Housing material | Metal |

Connector

| | |
|------|----------|
| Type | straight |
|------|----------|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection | IP65 |
| | IP67 |
| | IP68 |
| Ambient temperature (operation) | -20 °C ... 125 °C |
| Altitude | 2000 m |

RC-00000001100 - Housing for circular connectors



1592535

<https://www.phoenixcontact.com/in/products/1592535>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27440102 |
| ECLASS-12.0 | 27440116 |
| ECLASS-13.0 | 27440116 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC000437 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

RC-00000001100 - Housing for circular connectors



1592535

<https://www.phoenixcontact.com/in/products/1592535>

Environmental product compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT (I) Pvt. Ltd.
A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420
info@phoenixcontact.co.in