

RC-0000000Z200X - Housing for circular connector



1240316

<https://www.phoenixcontact.com/us/products/1240316>

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 connector, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1240316 |
| Packing unit | 8 pc |
| Minimum order quantity | 1 pc |
| Product key | ABRAFE |
| GTIN | 4063151423131 |
| Weight per piece (including packing) | 139.48 g |
| Weight per piece (excluding packing) | 130.385 g |
| Country of origin | DE |

RC-0000000Z200X - Housing for circular connector



1240316

<https://www.phoenixcontact.com/us/products/1240316>

Technical data

Notes

| | |
|--------------------|---|
| Order information: | Order contact inserts and cable clamping separately |
|--------------------|---|

Product properties

| | |
|--------------|----------------------------|
| Product type | Circular connector housing |
| Series | RC |
| Application | Signal |
| Shielded | no |
| Thread type | M23 |

Material specifications

| | |
|------------------|-------|
| Housing material | Metal |
|------------------|-------|

Connector

| | |
|------|--------|
| Type | angled |
|------|--------|

Environmental and real-life conditions

Ambient conditions

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

RC-0000000Z200X - Housing for circular connector



1240316

<https://www.phoenixcontact.com/us/products/1240316>

Classifications

ECLASS

ECLASS-13.0

27440224

ETIM

ETIM 9.0

EC003556

RC-0000000Z200X - Housing for circular connector



1240316

<https://www.phoenixcontact.com/us/products/1240316>

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% |
|-------------------------------------|----------------------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com