

RC-0000000H000 - Panel mounting base



1592833

<https://www.phoenixcontact.com/us/products/1592833>

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.



Panel mounting base, series: RC, straight, Screw locking mechanism, M23, Axial O-ring, Central fastening M25 x 1.5, shielded: yes, panel thickness min.: 0.8 mm, panel thickness max.: 6.5 mm, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1240287

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1592833 |
| Packing unit | 24 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB31 |
| Product key | ABRAFS |
| GTIN | 4046356193016 |
| Weight per piece (including packing) | 54.94 g |
| Weight per piece (excluding packing) | 54.94 g |
| Customs tariff number | 85366990 |
| Country of origin | DE |

RC-0000000H000 - Panel mounting base



1592833

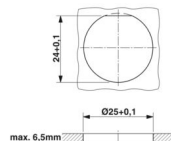
<https://www.phoenixcontact.com/us/products/1592833>

Technical data

Product properties

| | |
|--------------|---------------------|
| Product type | Panel mounting base |
| Series | RC |
| Application | Signal |
| Shielded | yes |
| Thread type | M23 |

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Panel thickness | 0.8 mm ... 6.5 mm |

Material specifications

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

Connector

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

Environmental and real-life conditions

Ambient conditions

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

Mounting

| | |
|----------|-----------------------------|
| Mounting | Central fastening M25 x 1.5 |
|----------|-----------------------------|

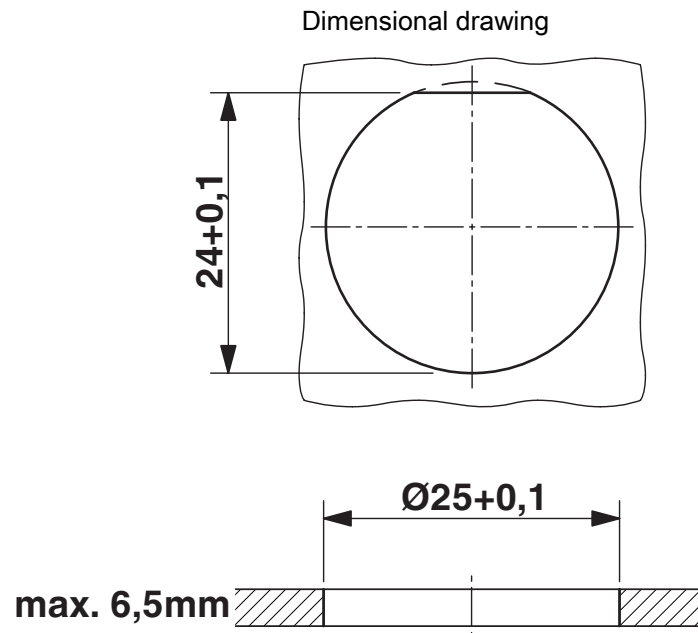
RC-0000000H000 - Panel mounting base

1592833

<https://www.phoenixcontact.com/us/products/1592833>



Drawings



Installation dimensions

RC-0000000H000 - Panel mounting base



1592833

<https://www.phoenixcontact.com/us/products/1592833>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27440224 |
| ECLASS-12.0 | 27440224 |
| ECLASS-13.0 | 27440224 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC003556 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

RC-0000000H000 - Panel mounting base



1592833

<https://www.phoenixcontact.com/us/products/1592833>

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 | a7763001-ff5d-4af9-8755-85a084672e43 |

Phoenix Contact 2025 © - 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