



# KEL 9303.000

## Ex enclosures

State: 2/09/2025 (Source: [rittal.com/au-en](https://www.rittal.com/au-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KEL 9303.000 - Ex enclosures Stainless steel, empty enclosure with screw fastened cover

Ex enclosure with screw-fastened cover, stainless steel



## Features

|                 |   |
|-----------------|---|
| Model No.       | KEL 9303.000  |
| Design          | Ex enclosures   |
| Applications    | Zone 1 and 2 or 21 and 22 to 2014/34/EC<br>Ambient temperature range: -30 °C...+80 °C<br>The specified temperatures may be limited by the installed equipment<br>Explosion protection category to EN 60 079: Equipment protection thanks to increased safety (Ex e), equipment protection thanks to enclosure (Ex tb) |
| Material        | Enclosure: Stainless steel 1.4301 (AISI 304)<br>Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal   |
| Surface finish  | Enclosure: Brushed, grain 400, peak-to-valley height < 0.8 µm   |
| Supply includes | Enclosure<br>Cover  |
| Dimensions      | Width: 200 mm<br>Height: 200 mm<br>Depth: 80 mm   |

## Features

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| Certificate IEC EX PTB 09.0033U     | Yes                               |
| Certificate PTB 03 ATEX 1013U       | Yes                               |
| Basic material                      | Stainless steel 1.4301 (AISI 304) |
| IP protection category to IEC 60529 | IP 66                             |
| Packs of                            | 1 pc(s).                          |
| Net weight                          | 1.9                               |
| Gross weight                        | 2.04                              |
| Customs tariff number               | 94032080                          |
| EAN                                 | 4028177138582                     |
| ETIM 9                              | EC002503                          |
| ECLASS 8.0                          | 27180502                          |

## Approvals

|              |                            |
|--------------|----------------------------|
| Approvals    | ATEX<br>IEC Ex             |
| Explanations | Manufacturer's declaration |