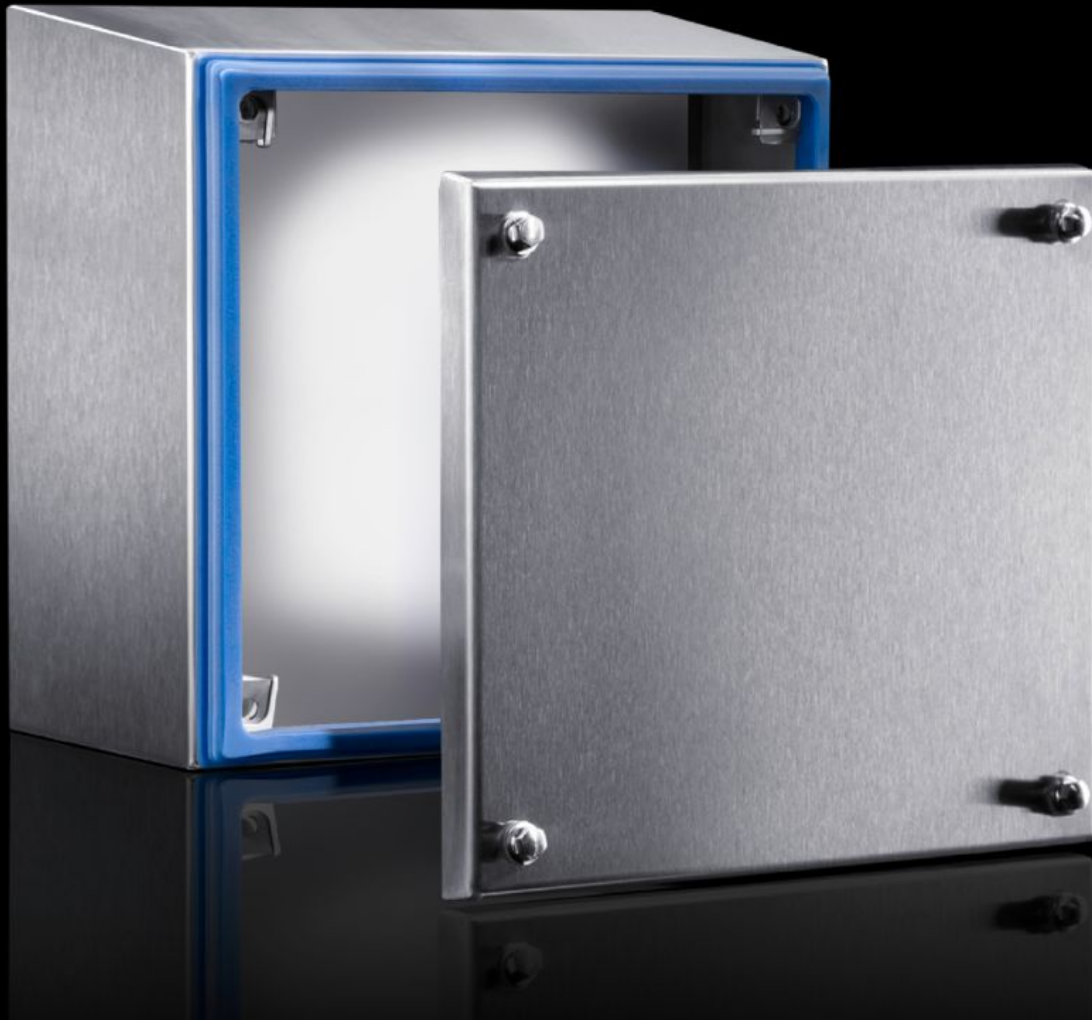


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## HD 1672.600 Terminal box HD

State: 29/06/2026 (Source: [rittal.com/com-en](http://rittal.com/com-en))

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FRIEDHELM LOH GROUP



# HD 1672.600 - Terminal box HD

Enclosure solution tailored to the requirements of the food and beverage industry. All-round gap-free silicone seal between enclosure and cover. Hygiene-compliant quick-release hexagon fastener



## Features

|                 |  |
|-----------------|--|
| Model No.       | HD 1672.600  |
| Design          | Hygienic Design enclosure  |
| Material        | Enclosure and cover: Stainless steel 1.4301 (AISI 304) 1.5 mm<br>Mounting bracket: Sheet steel, zinc-plated, passivated, 2.0 mm<br>Screw plug: Stainless steel<br>Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600 |
| Surface finish  | Enclosure and cover: Brushed, grain 400, peak-to-valley height < 0.8 µm<br>Seal: Blue, dyed (RAL 5010)   |
| Supply includes | Enclosure of all-round solid construction<br>Cover<br>Mounting bracket (pre-assembled)<br>Seal and screw plug (supplied loose)   |
| Dimensions      | Width front: 200 mm<br>Width (rear): 227 mm<br>Height, front: 200 mm<br>Height rear: 227 mm<br>Depth: 120 mm   |
| IK Code         | IK08   |

# Features

|                                     |  |
|-------------------------------------|--|
| Basic material                      | Stainless steel 1.4301 (AISI 304)  |
| IP protection category to IEC 60529 | IP 66<br>IP X9   |
| Protection category NEMA            | NEMA 1<br>NEMA 3<br>NEMA 3X<br>NEMA 4<br>NEMA 4X<br>NEMA 12<br>NEMA 13                     |
| Type rating to UL 50E               | Type 1<br>Type 3<br>Type 3X<br>Type 4<br>Type 4X<br>Type 12<br>Type 13                     |
| Packs of                            | 1 pc(s).   |
| Net weight                          | 2.837 kg   |
| Gross weight                        | 2.94 kg  |
| PCF per pack (cradle-to-gate)       | 11.52  |
| Customs tariff number               | 84879090   |
| ETIM 9                              | EC002713   |
| ETIM 8                              | EC002713   |
| ECLASS 8.0                          | 27180101   |
| Product description                 | HD Terminal box, WHD: 200x200x120 mm, Stainless steel 1.4301, with cover and silicone seal |

# Approvals

|           |                    |
|-----------|--------------------|
| Approvals | UL + C-UL (listed) |
|-----------|--------------------|

# Approvals

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Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration