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## ► Hygienic Design HD Terminal Boxes – HD 1671.600

Date : May 24, 2018

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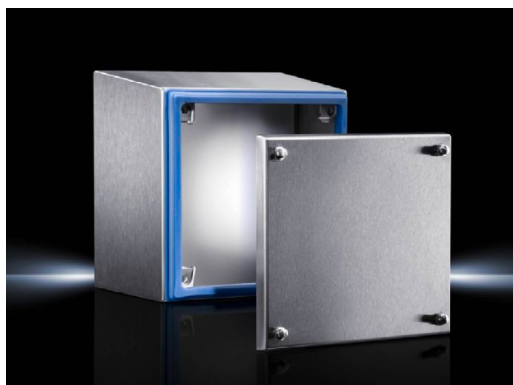
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# Hygienic Design HD Terminal Boxes – HD 1671.600

created: 24.05.2018 build on [www.rittal.com/us-en](http://www.rittal.com/us-en)



## Product description

**Version:** Enclosure angled forwards by 3°

**Material:** Housing and cover: Stainless steel 1.4301 (AISI 304), 1.5 mm  
Installation bracket: Carbon steel, zinc-plated, 2.0 mm  
Screw plug: Stainless steel  
Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600

**Surface finish:** Housing and cover: Brushed, grain 400, peak-to-valley height < 0.8 µm  
Seal: Blue, dyed (RAL 5010)

**Protection category  
IP to IEC 60 529:** IP 66

**Protection category  
IP to DIN 40 050-9:** IP 69K

**Protection category  
NEMA:** NEMA 13  
NEMA 3R  
NEMA 4X

**Supply includes:** Housing of all-round solid construction  
Cover  
Installation bracket (pre-assembled)  
Seal and quick-release bolt (supplied loose)

**Base material:** Stainless steel

## Product features

**Dimensions:** Height (front): 150 mm (5.9 ")  
Height (rear): 177 mm (7 ")  
Width (rear): 177 mm (7 ")

Depth: 120 mm (4.7 ")

|                                    |  |
|------------------------------------|--|
| <b>Packaging unit:</b>             | 1 pc(s).   |
| <b>Weight/packaging unit:</b>      | 2.2 kg (4.9 lb.)   |
| <b>EAN:</b>                        | 4028177639744  |
| <b>Customs tariff number:</b>      | 94032080   |
| <b>ETIM 6.0:</b>                   | EC002713   |
| <b>ETIM 5.0:</b>                   | EC002713   |
| <b>eCl@ss 8.0/8.1:</b>             | 27180101   |
| <b>eCl@ss 7.0/7.1:</b>             | 27180101   |
| <b>eCl@ss 6.0/6.1:</b>             | 27180101   |
| <b>eCl@ss 5.1/5.1.4:</b>           | 27180102   |
| <b>Product description (long):</b> | HD Terminal box, WHD: 150x150x120 mm, Stainless steel 1.4301, with cover and silicone seal |
| <b>Approvals</b>                   |  |
| <b>Approvals:</b>                  | UL + C-UL  |
| <b>Certificates:</b>               | DGUV<br>EAC  |
| <b>Declarations:</b>               | Declaration of conformity  |