

# Rittal – The System.

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## ► Hygienic Design Terminal boxes HD – HD 1675.600

Date : Mar 13, 2014

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FRIEDHELM LOH GROUP



# Hygienic Design Terminal boxes HD – HD 1675.600

created : 13.03.2014 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## Product description

### Material:

- Enclosure and cover: Stainless steel 1.4301 (AISI 304) 1.5 mm
- Mounting bracket: Sheet steel, zinc-plated, passivated, 2.0 mm
- Quick-release fasteners: Stainless steel
- 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
- Seal: Blue, dyed (RAL 5010)
- Mounting plate: Zinc-plated

### 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:

- Enclosure of all-round solid construction
- Cover
- Mounting bracket (pre-assembled)
- Seal and quick-release locks (supplied loose)

### Packs of:

- 1 pc(s).

### EAN:

- 4028177639775

Customs tariff  
number:

- 94032080

## Product features

Dimensions:



- Width (front): 400 mm
- Width (rear): 427 mm
- Height (front): 200 mm
- Height (rear): 227 mm
- Depth: 120 mm

## Approvals

Certificates:


-  [DGUV \(DE\)](#)
-  [DGUV \(FR\)](#)
-  [DGUV \(EN\)](#)

Declarations:

-  [Manufacturer's declaration \(EN, DE\)](#)
-  [Declaration of conformity \(EN, DE\)](#)

## Downloads

Documentation:

-  [Instructions \(EN, DE\)](#)

Please note that there are the following alternative products:



### Terminal boxes KL without gland plate

Weitere Informationen zu diesem Produkt

» [www.rittal.com/com-en/Terminal\\_boxes\\_KL\\_without\\_gland\\_plate](http://www.rittal.com/com-en/Terminal_boxes_KL_without_gland_plate)



### Terminal boxes KL Stainless steel

Weitere Informationen zu diesem Produkt

» [www.rittal.com/com-en/Terminal\\_boxes\\_KL\\_Stainless\\_steel](http://www.rittal.com/com-en/Terminal_boxes_KL_Stainless_steel)



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

Weitere Informationen zu diesem Produkt

» [www.rittal.com/com-en/Ex\\_enclosures\\_Stainless\\_steel,\\_empty\\_enclosure\\_with\\_screw\\_fastened\\_cover](http://www.rittal.com/com-en/Ex_enclosures_Stainless_steel,_empty_enclosure_with_screw_fastened_cover)

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