Rittal – The System.

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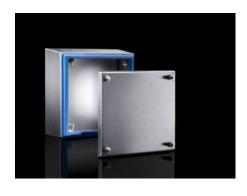
HD 1676.600 Terminal box HD

State: 23/07/2025 (Source: rittal.com/sg-en)

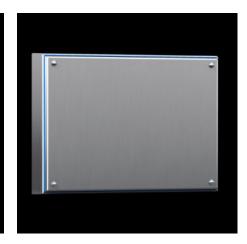


HD 1676.600 - Terminal box HD

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







Features

Model No.	HD 1676.600
Design	Hygienic Design enclosure
Material	Enclosure and cover: Stainless steel 1.4301 (AISI 304) 1.5 mm Mounting bracket: Sheet steel, zinc-plated, passivated, 2.0 mm Screw plug: 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)
Supply includes	Enclosure of all-round solid construction Cover Mounting bracket (pre-assembled) Seal and screw plug (supplied loose)
Dimensions	Width front: 400 mm Width (rear): 427 mm Height, front: 300 mm Height rear: 327 mm Depth: 120 mm
IK Code	IK08

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Features

Stainless steel 1.4301 (AISI 304)
IP 66
IP X9
NEMA 1
NEMA 3
NEMA 3X
NEMA 4
NEMA 4X
NEMA 12
NEMA 13
Type 1
Type 3
Type 3X
Type 4
Type 4X
Type 12
Type 13
1 pc(s).
5.978
6.12
94032080
4028177662728
E3465105
EC002713
EC002713
27180101

Approvals

Approvals UL + C-UL (listed)	
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Approvals

Explanations

Declaration of conformity

Declaration of conformity UK

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