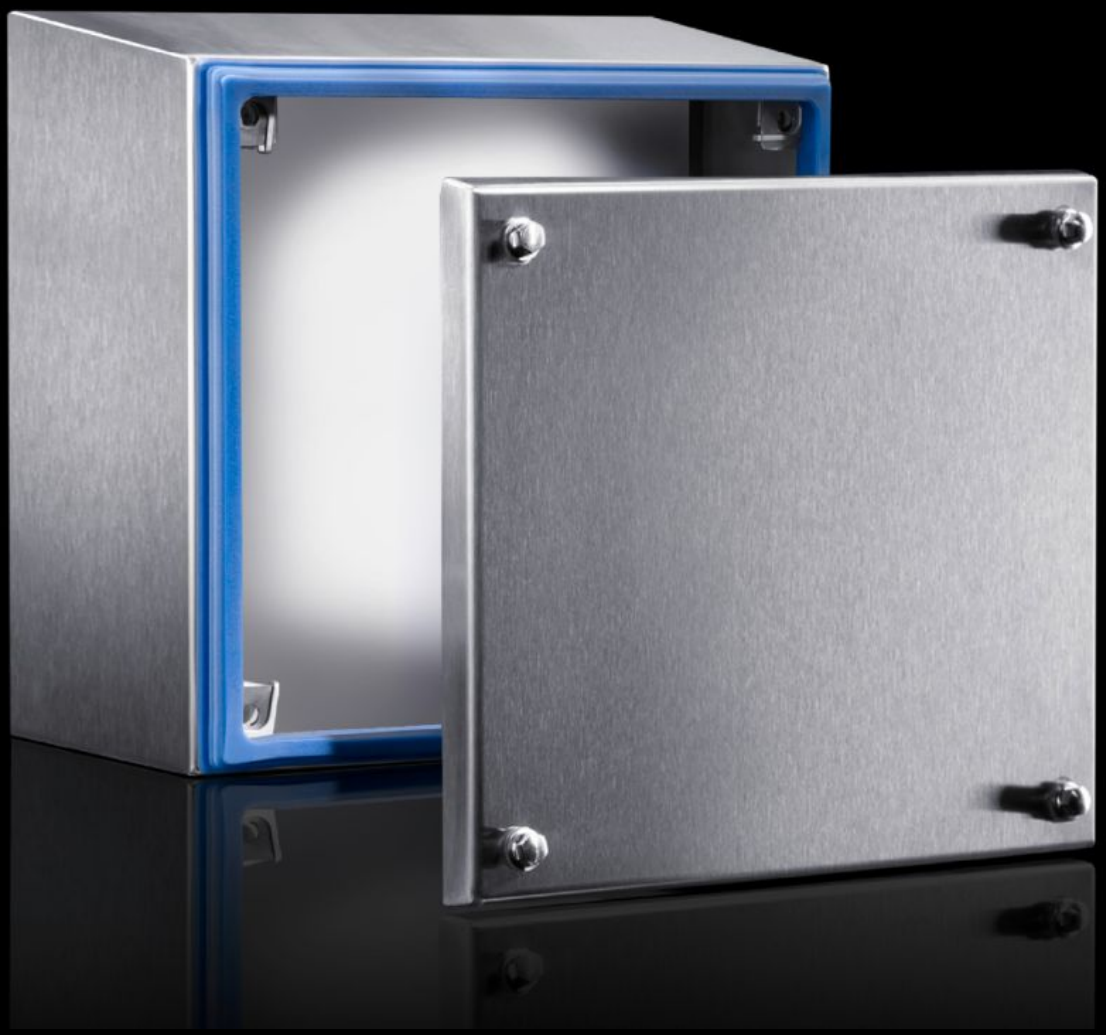
Rittal – The System.

Faster – better – everywhere.



HD 1672.600

Hygienic Design

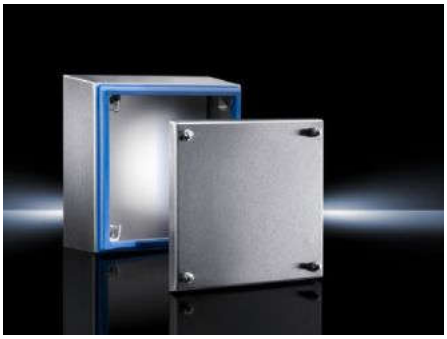
State: 06/09/2022 (Source: rittal.com/com-en)

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FRIEDHELM LOH GROUP

HD 1672.600 - Hygienic Design 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	Enclosure angled forwards by 3°
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: 200 mm Width (rear): 227 mm Height, front: 200 mm Height rear: 227 mm Depth: 120 mm
IK Code	IK08
Basic material	Stainless steel

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Features

IP protection category to IEC 60 529	IP 66 IP X9
Protection category NEMA	NEMA 13 NEMA 3R NEMA 4X
Type rating to UL 50E	Type 1, 3, 3X, 4, 4X, 12, 13
Packs of	1 pc(s).
Weight/pack	3 kg
Copper weight (kg per piece)	0
Customs tariff number	94032080
EAN	4028177639751
ETIM 7.0	EC002713
ECLASS 8.0	27180101

Approvals

Approvals	GOST UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK