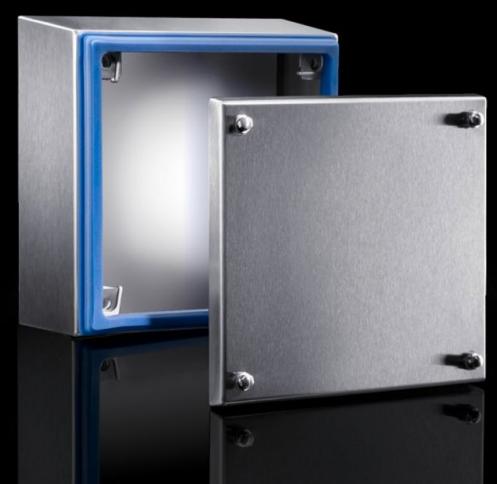


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POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

# HD 1670.600 Terminal box HD

State: 23.8.2025 (Source: rittal.com/si-sl)



FRIEDHELM LOH GROUP

ENCLOSURES

## HD 1670.600 - 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 1670.600
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: 150mm Width (rear): 172mm Height, front: 150mm Height rear: 172mm Depth: 80mm
IK Code	IK08

### Features

Basic material	Stainless steel 1.4301 (AISI 304)
IP protection category to IEC 60	IP 66
529	IP X9
Protection category NEMA	NEMA 1
	NEMA 3
	NEMA 3X
	NEMA 4
	NEMA 4X
	NEMA 12
	NEMA 13
Type rating to UL 50E	Туре 1
	Туре 3
	Туре ЗХ
	Туре 4
	Туре 4Х
	Туре 12
	Туре 13
Packs of	1 pc(s).
Net weight	1.6
Gross weight	1.72
Customs tariff number	94032080
EAN	4028177639737
E-Number Sweden	E3465100
ETIM 9	EC002713
ETIM 8	EC002713
ECLASS 8.0	27180101

# Approvals

Approvals	UL + C-UL (listed)



Explanations

Declaration of conformity Declaration of conformity UK