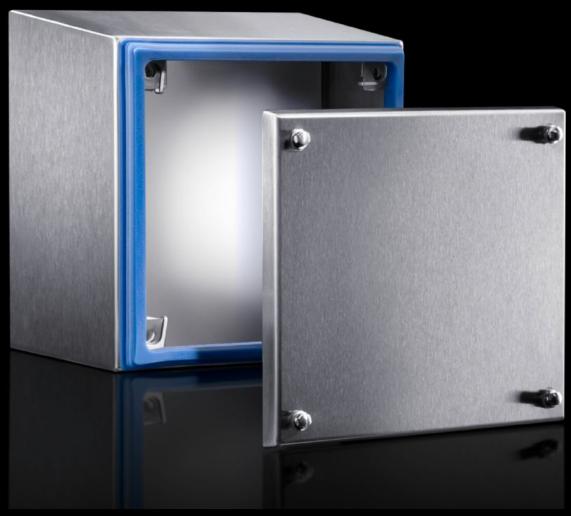
Rittal – The System.

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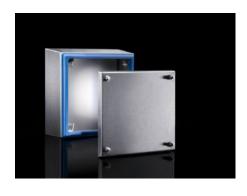
HD 1671.600 Terminal box HD

State: 05/09/2025 (Source: rittal.com/sg-en)

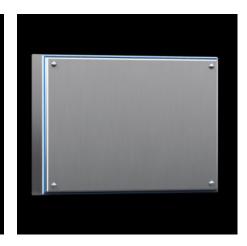


HD 1671.600 - Terminal box HD

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 1671.600
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: 150 mm Width (rear): 177 mm Height, front: 150 mm Height rear: 177 mm Depth: 120 mm
IK Code	IK08

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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	Type 1
	Type 3
	Type 3X
	Type 4
	Type 4X
	Type 12
	Type 13
Packs of	1 pc(s).
Net weight	1.906
Gross weight	2.06
Customs tariff number	94032080
EAN	4028177639744
E-Number Sweden	E3465101
ETIM 9	EC002713
ETIM 8	EC002713
ECLASS 8.0	27180101

Approvals

rovals UL + C-UL (listed)
rovals UL + C-UL (listed)

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Approvals

Explanations

Declaration of conformity

Declaration of conformity UK

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