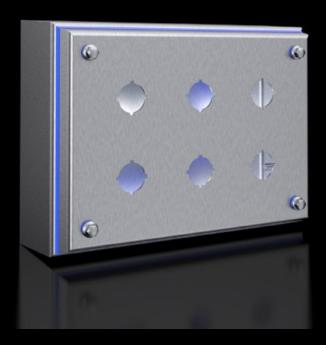
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# HD 1686.600 Pushbutton enclosure HD

State: 8/16/2024 (Source: rittal.com/us-en)



### HD 1686.600 - Pushbutton enclosure HD

Enclosure solution with six cut-outs for pushbuttons, tailored to the requirements of the food and beverage industry. All-round gap-free silicone seal between enclosure and cover. Hygienecompliant quick-release hexagon fastener.

#### **Features**

Model No.	HD 1686.600
Version	Hygienic Design Housings
Material	Housing and cover: Stainless steel 1.4301 (AISI 304), 1.5 mm Screw plug: Stainless steel Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600
Surface finish	Housing and cover: Brushed, grain 400, peak-to-valley height < 0.8 µm Seal: Blue, dyed (RAL 5010)
Supply includes	Housing of all-round solid construction Cover with swicth cutout Seal and quick-release bolt (supplied loose)
Dimensions	Width front: 160 mm Width (rear): 182 mm Height, front: 220 mm Height rear: 242 mm Depth: 90 mm Width front: 6.3 " Width (rear): 7.17 " Height, front: 8.66 " Height rear: 9.53 " Depth: 3.54 "
Hole pattern	60 mm 2.36 ″
Breakouts (number x Ø)	6 x 22.5 mm 0.89 ″
IK code	IK08
Base material	Stainless steel 1.4301 (AISI 304)

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## Features

Lock	Lock version: Hygiene-compliant quick-release hexagon fasteners
	No. of locks: 4
Protection category IP 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 according to UL 50E	Type 1
	Type 3
	Type 3X
	Type 4
	Type 4X
	Type 12
	Type 13
Packaging unit	1 pc(s).
Weight/packaging unit	2.12 kg
	4.7 lb.
Customs tariff number	94032080
EAN	4028177965942
ETIM 8	EC002713
ETIM 7.0	EC002713
ECLASS 8.0	27180101

# Approvals

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

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