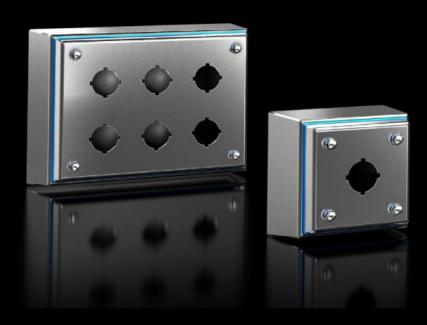
Rittal – The System.

Faster – better – everywhere.





HD 1684.630 Pushbutton enclosure HD

State: 2/6/2025 (Source: rittal.com/us-en)



HD 1684.630 - Pushbutton enclosure HD

Enclosure solution with cut-outs for pushbuttons, 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 1684.630
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: 100 mm Width (rear): 122 mm Height, front: 280 mm Height rear: 302 mm Depth: 90 mm Width front: 3.94 " Width (rear): 4.8 " Height, front: 11 " Height rear: 11.9 " Depth: 3.54 "
Hole pattern	60 mm 2.36 ″

© Rittal 2025 2

Features

Breakouts (number x Ø)	4 x 30.5 mm
	1.2 "
IK code	IK08
Base material	Stainless steel 1.4301 (AISI 304)
Lock	Lock version: Hygiene-compliant quick-release hexagon fasteners No. of locks: 4
Protection category IP to IEC 60 529	IP 66 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).
Net weight	1.9
Gross weight	1.99
Customs tariff number	94039910
EAN	4028177995451
ETIM 9	EC002713
ETIM 8	EC002713
ECLASS 8.0	27180101

© Rittal 2025 3