

Faster – better – everywhere.





## HD 1681.630 Switch housing HD

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 12/09/2025 (Source: rittal.com/gr-en)



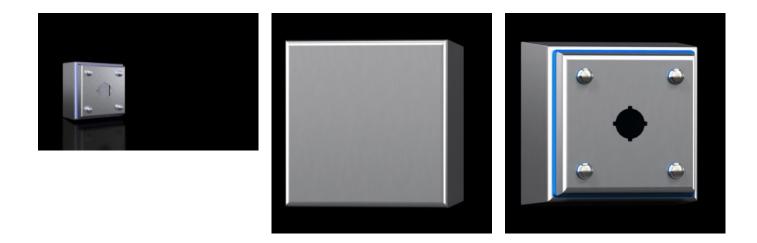
IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## HD 1681.630 - Switch housing HD

Enclosure solution with cut-outs for switches, 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

Cut-outs (quantity x diameter)	1 x 30.5 mm
Pitch pattern	60 mm
	Depth: 90 mm
	Height rear: 122 mm
	Height, front: 100 mm
	Width (rear): 122 mm
Dimensions	Width front: 100 mm
	Seal and screw plug (supplied loose)
	Cover with switch cut-out
Supply includes	Enclosure of all-round solid construction
	Seal: Blue, dyed (RAL 5010)
	< 0.8 µm
Material Surface finish	Enclosure and cover: Brushed, grain 400, peak-to-valley height
	Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600
	Screw plug: Stainless steel
	Enclosure and cover: Stainless steel 1.4301 (AISI 304) 1.5 mm
Design	Hygienic Design enclosure
Model No.	HD 1681.630

## Features

IK Code	IK08
Basic material	Stainless steel 1.4301 (AISI 304)
Lock	Lock version: Hygiene-compliant quick-release hexagon fastener Number of locks: 4
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	0.96
Gross weight	1
Customs tariff number	94039910
EAN	4028177995482
ETIM 9	EC002713
ETIM 8	EC002713
ECLASS 8.0	27180101