Rittal – The System.

Faster – better – everywhere.





HD 1683.630 Switch housing HD

State: 11.09.2025. (Source: rittal.com/hr-hr)

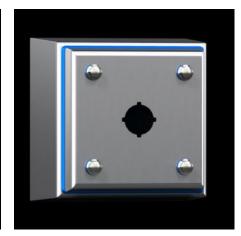


HD 1683.630 - Switch housing HD

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

Model No.	HD 1683.630
Design	Hygienic Design enclosure
Material	Enclosure 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	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 with switch cut-out
	Seal and screw plug (supplied loose)
Dimensions	Width front: 100 mm
	Width (rear): 122 mm
	Height, front: 220 mm
	Height rear: 242 mm
	Depth: 90 mm
Pitch pattern	60 mm
Cut-outs (quantity x diameter)	3 x 30.5 mm

© Rittal 2025 2

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 60 529	IP 66 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	1.61
Gross weight	1.667
Customs tariff number	94039910
EAN	4028177995468
ETIM 9	EC002713
ETIM 8	EC002713
ECLASS 8.0	27180101

© Rittal 2025 3