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HD 1671.600 Junction box HD

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ENCLOSURES

HD 1671.600 - Junction 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
Version	Hygienic Design Enclosures
Material	Housing and cover: Stainless steel 1.4301 (AISI 304), 1.5 mm
	Installation bracket: Carbon steel, zinc-plated, 2.0 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
	Installation bracket (pre-assembled)
	Seal and quick-release bolt (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

Features

Base material	Stainless steel 1.4301 (AISI 304)
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	Туре 1
	Туре 3
	Туре ЗХ
	Туре 4
	Туре 4Х
	Туре 12
	Туре 13
Packaging unit	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

Approvals	UL + C-UL (listed)



Explanations

Declaration of conformity Declaration of conformity UK