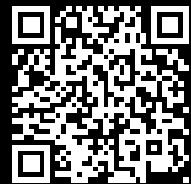


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HD 1682.630

Pushbutton enclosure HD

State: 2026-01-19 (Source: [ittal.com/ca-en](https://www.ittal.com/ca-en))



FRIEDHELM LOH GROUP

HD 1682.630 - 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 1682.630
Version	Hygienic Design Enclosures
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 switch cutout Seal and quick-release bolt (supplied loose)
Dimensions	Width front: 100 mm Width (rear): 122 mm Height, front: 160 mm Height rear: 182 mm Depth: 90 mm
Hole pattern	60 mm
Breakouts (number x Ø)	2 x 30.5 mm

Features

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	1.3
Gross weight	1.33
Customs tariff number	84879090
EAN	4028177995475
ETIM 9	EC000261
ETIM 8	EC002713
ECLASS 8.0	27180101