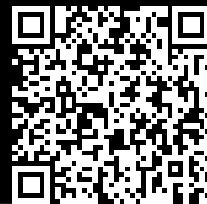


Rittal – The System.

Faster – better – everywhere.



HD 2410.031 Cable gland HD

State: 01/02/2026 (Source: rittal.com/com-en)



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

HD 2410.031 - Cable gland HD

More compact design and the lock nut is included with the supply.



Features

Model No.	HD 2410.031
Design	Standard
Benefits	Smooth, solid exterior surfaces effectively prevent the depositing of harmful micro-organisms. Much easier, and therefore cheaper to clean compared with conventional cable glands.
Applications	Manufacturer Clean room technology (e.g. pharmaceuticals) Biotechnology Chemical industry
Material	Nut: Stainless steel 1.4305 (AISI 303) Seal: EPDM, compliant with FDA 21 CFR 177.2600
Supply includes	Lock nut
Dimensions	Thread: M25 x 1.5
For cable diameters	12 - 17 mm
Operating temperature range	-20 °C...100 °C

Features

IP protection category to IEC 60 529	IP69 / IPX8 (5 bar, 30 min)
---	-----------------------------

Type rating to UL 50E	Type 1
	Type 2
	Type 4
	Type 4X
	Type 12
	Type 12K
	Type 13

Packs of	5 pc(s).
----------	----------

Net weight	0.545
------------	-------

Gross weight	0.548
--------------	-------

Customs tariff number	73072980
-----------------------	----------

EAN	4028177928695
-----	---------------

ETIM 9	EC000441
--------	----------

ETIM 8	EC000441
--------	----------

ECLASS 8.0	27149109
------------	----------

Approvals

Approvals	UL + C-UL (listed) VDE
-----------	---------------------------