

# Rittal – The System.

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## HD 2410.001

## Cable gland HD

State: 03/02/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))



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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

# HD 2410.001 - Cable gland HD

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



## Features

Model No.	HD 2410.001
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: M12 x 1.5
For cable diameters	3 - 6.5 mm
Operating temperature range	-20 °C...100 °C

## Features

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

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Packs of 5 pc(s).

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Net weight 0.095

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Gross weight 0.134

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Customs tariff number 73072980

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EAN 4028177928640

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ETIM 9 EC000441

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ETIM 8 EC000441

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ECLASS 8.0 27149109

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## Approvals

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Approvals UR + C-UR (recognized)  
VDE