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HD 2410.121 Cable gland HD

State: 31.7.2025 (Source: [rittal.com/si-sl](https://www.rittal.com/si-sl))

ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



HD 2410.121 - Cable gland HD

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



Features

| | |
|-----------------------------|--|
| Model No. | HD 2410.121 |
| Design | EMC |
| 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: M20 x 1.5 |
| For cable diameters | 6 - 12 mm |
| Operating temperature range | -20 °C...100 °C |

Features

| | |
|-------------------------------------|---|
| IP protection category to IEC 60529 | 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 | 0.3 |
| Customs tariff number | 73072980 |
| EAN | 4028177928657 |
| ETIM 9 | EC000441 |
| ETIM 8 | EC000441 |
| ECLASS 8.0 | 27149109 |

Approvals

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