

# Rittal – The System.

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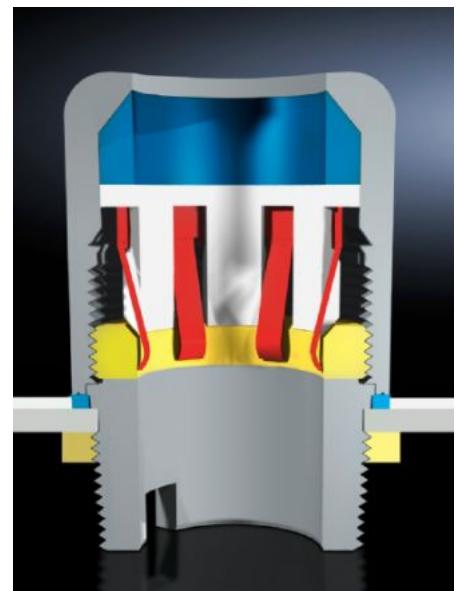
## HD 2410.121

## Cable gland HD

State: 31.01.2026 (Source: [rittal.com/bg-bg](http://rittal.com/bg-bg))

# 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.<br>Much easier, and therefore cheaper to clean compared with conventional cable glands. |
| Applications                | Manufacturer<br>Clean room technology (e.g. pharmaceuticals)<br>Biotechnology<br>Chemical industry   |
| Material                    | Nut: Stainless steel 1.4305 (AISI 303)<br>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

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

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

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|          |          |
|----------|----------|
| Packs of | 5 pc(s). |
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|            |     |
|------------|-----|
| Net weight | 0.3 |
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|              |       |
|--------------|-------|
| Gross weight | 0.332 |
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|                       |          |
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| Customs tariff number | 73072980 |
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|     |               |
|-----|---------------|
| EAN | 4028177928657 |
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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 | UL + C-UL (listed)<br>VDE |
|-----------|---------------------------|