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# HD 2410.121 Cable gland HD

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POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## HD 2410.121 - Cable gland HD

The design is more compact and the locknut is already included.



#### Features

| of harmful micro-organisms.<br>Much easier, and therefore cheaper to clean compared with<br>conventional cable glands.ApplicationsProduction and packaging of food and beverages<br>Clean room technology (e.g. pharmaceuticals)<br>Biotechnology<br>Chemical industryMaterialNut: Stainless steel 1.4305 (AISI 303)<br>Seal: EPDM, compliant with FDA 21 CFR 177.2600Supply includesIncl. lock nutDimensionsThread: M20 x 1.5For cable diameters6 - 12 mm  |                     |   |
|---|---------------------|---|
| BenefitsSmooth, solid exterior surfaces effectively prevent the accun<br>of harmful micro-organisms.<br>Much easier, and therefore cheaper to clean compared with<br>conventional cable glands.ApplicationsProduction and packaging of food and beverages<br>Clean room technology (e.g. pharmaceuticals)<br>Biotechnology<br>Chemical industryMaterialNut: Stainless steel 1.4305 (AISI 303)<br>Seal: EPDM, compliant with FDA 21 CFR 177.2600Supply includesIncl. lock nutDimensionsThread: M20 x 1.5For cable diameters6 - 12 mm | Model No.           | HD 2410.121   |
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| Clean room technology (e.g. pharmaceuticals)<br>Biotechnology<br>Chemical industryMaterialNut: Stainless steel 1.4305 (AISI 303)<br>Seal: EPDM, compliant with FDA 21 CFR 177.2600Supply includesIncl. lock nutDimensionsThread: M20 x 1.5For cable diameters6 - 12 mm  | Benefits            | Much easier, and therefore cheaper to clean compared with     |
| Seal: EPDM, compliant with FDA 21 CFR 177.2600Supply includesIncl. lock nutDimensionsThread: M20 x 1.5For cable diameters6 - 12 mm  | Applications        | Clean room technology (e.g. pharmaceuticals)<br>Biotechnology |
| Dimensions Thread: M20 x 1.5   For cable diameters 6 - 12 mm  | Material            |   |
| For cable diameters 6 - 12 mm   | Supply includes     | Incl. lock nut  |
|   | Dimensions          | Thread: M20 x 1.5   |
| 0.24 0.47   | For cable diameters | 6 - 12 mm<br>0.24 - 0.47 ″                                    |

### Features

| Operating temperature range             | -20 °C100 °C<br>-4 °F212 °F |
|---|-----------------------------|
| Protection category IP to IEC 60<br>529 | IP69 / IPX8 (5 bar, 30 min) |
| Type rating according to UL 50E         | Туре 1                      |
|   | Type 2                      |
|   | Type 4                      |
|   | Type 4X                     |
|   | Type 12                     |
|   | Type 12K                    |
|   | Туре 13                     |
| Packaging unit                          | 5 pc(s).                    |
| Net weight                              | 0.3                         |
| Customs tariff number                   | 73072980                    |
| EAN                                     | 4028177928657               |
| ETIM 9                                  | EC000441                    |
| ETIM 8                                  | EC000441                    |
| ECLASS 8.0                              | 27149109                    |
|   |                             |

## Approvals

Approvals

UL + C-UL (listed) VDE