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KEL 9409.600 Ex enclosures

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FRIEDHELM LOH GROUP



KEL 9409.600 - Ex enclosures stainless steel, empty enclosure with hinged door

Ex enclosure with hinged door, stainless steel



Features

| | |
|-----------------|---|
| Model No. | KEL 9409.600 |
| Design | Ex enclosures |
| Applications | Zone 1 and 2 or 21 and 22 to 2014/34/EC Ambient temperature range: -30 °C...+80 °C The specified temperatures may be limited by the installed equipment Explosion protection category to EN 60 079: Equipment protection thanks to increased safety (Ex e), equipment protection thanks to enclosure (Ex tb) |
| Material | Enclosure: Stainless steel 1.4301 (AISI 304) Door: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal Mounting plate: Sheet steel |
| Surface finish | Enclosure: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting plate: Zinc-plated |
| Supply includes | Enclosure Door Mounting plate |

Features

| | |
|-------------------------------------|--|
| Dimensions | Width: 300 mm Height: 380 mm Depth: 210 mm |
| Dimensions mounting plate (W x H) | 275 mm x 334 mm |
| Certificate IEC EX PTB 09.0035U | Yes |
| Certificate PTB 02 ATEX 1082U | Yes |
| Basic material | Stainless steel 1.4301 (AISI 304) |
| Lock | Lock version: Cam Number of locks: 1 Lock insert: 3 mm double-bit |
| IP protection category to IEC 60529 | IP 66 |
| Protection category NEMA | NEMA 4X |
| Type rating to UL 50E | Type 1 Type 4 Type 4X Type 12 |
| Packs of | 1 pc(s). |
| Net weight | 7.88 kg |
| Gross weight | 8.12 kg |
| Customs tariff number | 94032080 |
| ETIM 9 | EC002503 |
| ECLASS 8.0 | 27180502 |
| Product description | KEL Ex enclosure, WHD: 300x380x210 mm, Stainless steel 1.4301, with mounting plate, Empty enclosure with hinged door |

Approvals

Approvals

Approvals

ATEX
ATEX QA
CQC-CCC
IECEX
IECEX QAR
UL + C-UL (listed)