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## KEL 9206.600 Ex enclosures

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ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KEL 9206.600 - Ex enclosures Plastic, empty enclosure with hinged door

Ex enclosure with hinged door, plastic



## Features

|                                   |   |
|-----------------------------------|---|
| Model No.                         | KEL 9206.600  |
| Applications                      | Zone 1 and 2 or 21 and 22 to 2014/34/EC<br>Ambient temperature range: -30 °C...+80 °C<br>The specified temperatures may be limited by the installed equipment<br>Explosion protection category to EN 60 079: Equipment protection thanks to increased safety (Ex e), equipment protection thanks to enclosure (Ex tb) |
| Material                          | Fibre-glass-reinforced unsaturated polyester, surface resistance: < 10 <sup>10</sup> Ω<br>Door: Fibreglass-reinforced unsaturated polyester, surface resistance: < 10 <sup>10</sup> Ω, all-round foamed-in silicone seal<br>Mounting plate: Sheet steel, zinc-plated  |
| Colour                            | RAL 9011  |
| Supply includes                   | Enclosure<br>Door<br>Mounting plate   |
| Dimensions                        | Width: 600 mm<br>Height: 600 mm<br>Depth: 200 mm  |
| Dimensions mounting plate (W x H) | 545 mm x 550 mm   |

# Features

|                                      |   |
|--------------------------------------|---|
| Certificate IEC EX PTB 10.0011U      | Yes   |
| Certificate PTB 03 ATEX 1011U        | Yes   |
| Basic material                       | Plastic   |
| Lock                                 | Lock version: Cam<br>Number of locks: 2<br>Lock insert: 3 mm double-bit |
| IP protection category to IEC 60 529 | IP 66   |
| Packs of                             | 1 pc(s).  |
| Weight/pack                          | 15,9 kg   |
| Customs tariff number                | 94037000  |
| EAN                                  | 4028177138360   |
| ETIM 7.0                             | EC002503  |
| ECLASS 8.0                           | 27180502  |

# Approvals

|              |                            |
|--------------|----------------------------|
| Approvals    | ATEX                       |
| Certificates | Protection category        |
| Explanations | Manufacturer's declaration |