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## ► Ex enclosures Stainless steel, empty enclosure with hinged door – KE 9401.600

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# Ex enclosures Stainless steel, empty enclosure with hinged door – KE 9401.600

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## Product description

**Applications:** Zone 1 and 2 or 21 and 22 to 94/9/EC  
Ambient temperature range: -30 °C...+80 °C  
The specified temperatures may be limited by the installed equipment  
Protection type to EN 60 079: Equipment protection due to increased safety, equipment protection due to enclosure

**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

**Protection category IP to IEC 60 529:** IP 66

**Protection category NEMA:** NEMA 4X

**Certificates:** IEC Ex PTB 09.0035U: yes  
PTB 02 ATEX 1082U: yes

**Supply includes:** Enclosure  
Door  
Mounting plate

**Basic material:** Stainless steel

## Product features

**Dimensions:** Width: 200 mm

Height: 300 mm  
Depth: 155 mm

<b>Mounting plate:</b>	Width: 162 mm Height: 275 mm
<b>Number of cam locks:</b>	1
<b>Lock version:</b>	Cam
<b>Number of locks:</b>	1
<b>Lock insert:</b>	3 mm double-bit
<b>Weight/pack:</b>	5 kg
<b>ETIM 5.0:</b>	EC002503
<b>eCl@ss 8.0/8.1:</b>	27180502
<b>eCl@ss 6.0/6.1:</b>	27180502
<b>Product description:</b>	KEL Ex enclosure, WHD: 200x300x155 mm, Stainless steel 1.4301, with mounting plate, Empty enclosure with hinged door
<b>Approvals</b>	
<b>Approvals:</b>	ATEX IEC Ex UL + C-UL
<b>Certificates:</b>	EAC Ex
<b>Declarations:</b>	Manufacturer's declaration