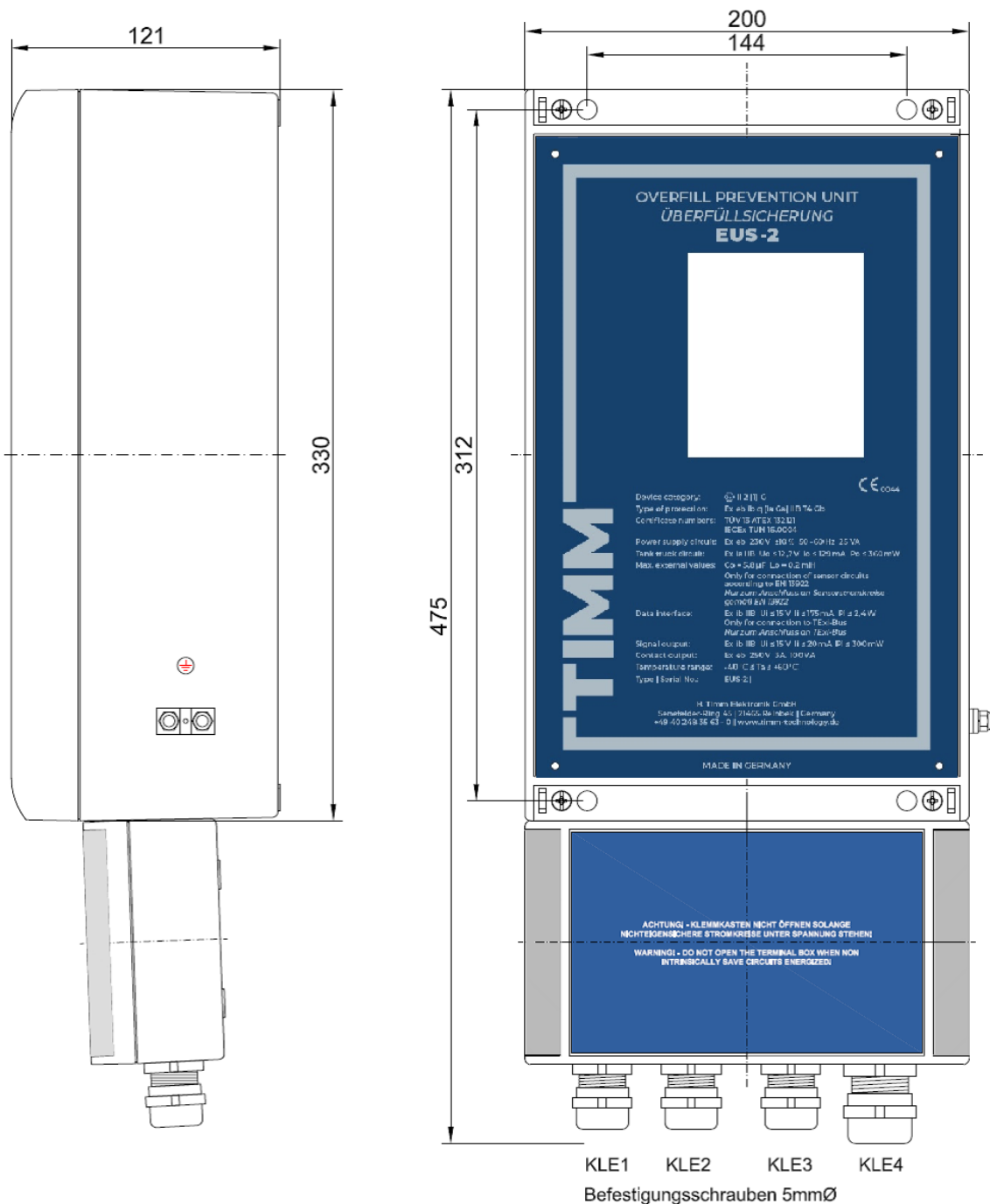


<b>Type of Protection:</b>	According to ATEX-directive 2014/34/EU: ⚠ II 2 [I] G Ex eb ib q [ia Ga] IIB T4 Gb
<b>EC Type Examination:</b>	TÜV 13 ATEX 132121
<b>IECEX Certificate:</b>	IECEX TUN 16.0004
<b>Power Supply:</b>	230 V AC $\pm$ 10 %, 50-60 Hz, ca. 25 VA type of protection "increased safety" Ex eb
<b>Output Circuits: Contact Circuits (K1 to K4)</b>	Max.: 250 V AC, 3 A, 100 VA type of protection "increased safety" Ex eb
<b>Output Circuits: Electronical Outputs (E1, E2)</b>	Max. values of the certified intrinsic circuits: $U_i = 15$ V; $I_i = 20$ mA, $P_o = 300$ mW Type of protection "intrinsic safety" Ex ib NAMUR compatible
<b>Serial Data Interface:</b>	Type of protection "intrinsic safety" Ex ib, TExi data bus
<b>Level Sensor Circuits:</b>	Type of protection "intrinsic safety" Ex ia
<b>Truck Connector Cable:</b>	PUR-special cable, blue, single shielding 10 x 1 mm <sup>2</sup>
<b>Truck Connector Plug:</b>	Standard: 10-pole (according to EN 13922 standard and API thermistor) Option: 7-pole (according to API standard "optical")
<b>Protection of Enclosure:</b>	IP67
<b>Operating Temperature:</b>	- 40 °C / + 60 °C





1. Dimensional Drawing

