



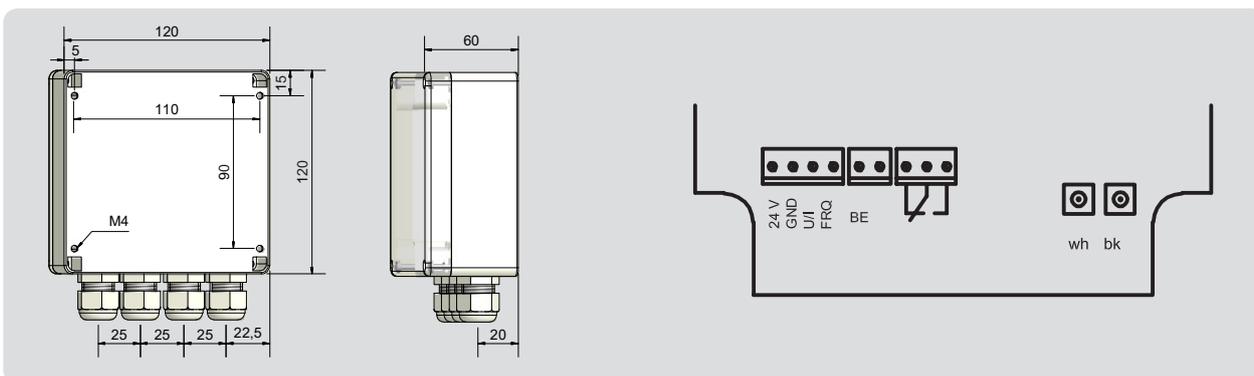
## TRUE L&V&L Capacitive Evaluation Unit Analogue voltage output 0...10 V

- For capacitive level probes with analogue measuring range KFS-1-...-Y75
- Operating voltage 18...36 V DC
- Potential-free change over contact as signal output
- For materials with  $\epsilon_r$  1,2...30



### Technical data

Output function	Analogue
<b>Type Analogue</b>	<b>KFA-1-200-XXL-UL0-KL-Y70</b>
<b>Art.- No.</b>	<b>AF 0133</b>
Operating voltage ( $U_B$ )	18...36 V DC
Permitted residual ripple max.	25 %
Analogue output	0...10 V
Load resistance ( $R_L$ )	$\geq 2 \text{ k}\Omega$
Power consumption (outputs no-load)	Typ. 3 W
Permitted ambient temperature	-25...+55 °C
LED-Display	Green / $U_B$ standby
LED-Display	Green-yellow / filling level
Protective circuit	Built-in
Degree of protection IEC 60529	IP 54
Norm	EN 60947-5-2*
Connection	Sockets
Housing material	ABS



\*Where applicable

**Made in Germany**