



PER LEVEL Capacitive Evaluation Unit - KFA NPN Output PNP Output

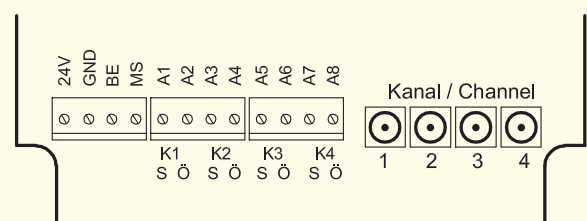
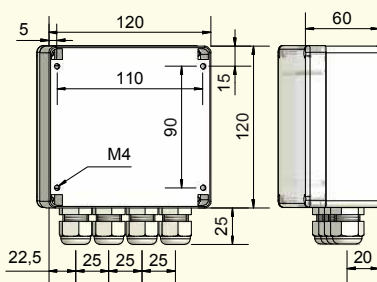
- For capacitive filling level probes with 1, 2 3 or 4 limit value switching points KFS-5...-Y75
- Operating voltage 18...36 V DC
- With Combicon connection



Technical data

Output function	4 x antivalent
Type NPN	KFA-5-4-XXL-N-A-CC-Y70
Art. No	AF 0096
Type PNP	KFA-5-4-XXL-P-A-CC-Y70
Art. No.	AF 0080
Operating voltage (U_B)	18...36 V DC
Voltage drop max. (U_d)	≤ 2.5 V
Permitted residual ripple max.	25 %
Operating current (I_B)	0...250 mA each channel
No-load current (I_o)	Typ. 120 mA
Switching frequency max.	4 Hz
Permitted ambient temperature	-25... +55 °C
LED-Display	Green / yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 54
Norm	EN 60947-5-2
Connection	Screwing clamp terminals and sockets
Housing material	ABS

All specifications are subject to change without notice. (11/2016)



Made in Germany