



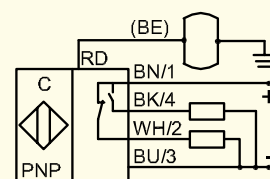
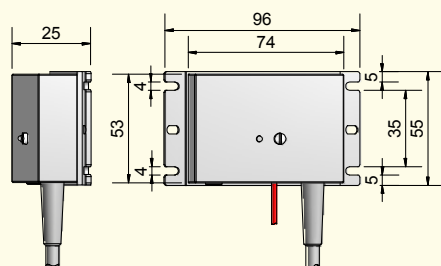
**PER Level** Capacitive filling level evaluation unit  
NPN output  
PNP output

- For capacitive filling level probes with 1 limit value switching point: KFS-51-...-Y55
- Operating voltage: 18...36 V DC



### Technical data

Electrical version	4 wire DC
Output function	Antivalent
Type PNP	<b>KFA-5-1-L-P-A-Z02-Y50</b>
Art. No.	<b>AF 0064</b>
Operating voltage ( $U_B$ )	18...36 V DC
Voltage drop max. ( $U_d$ )	$\leq 2.5$ V
Permitted ripple max.	25 %
Operating current ( $I_o$ )	2 x 0...250 mA
No-load current ( $I_o$ )	Typ. 75 mA
Switching frequency max.	4 Hz
Permitted ambient temperature	-25...+70 °C
LED display	Green / yellow
Protection circuit	Built-in
Degree of protection IEC 60529	IP 54
Norm	EN 60947-5-2
Connection cable	2 m, PVC, 4 x 0.34 mm <sup>2</sup>
Housing material	PA



**Made in Germany**