



PER L&V&L® Capacitive Level Probe + Evaluation Unit PNP output

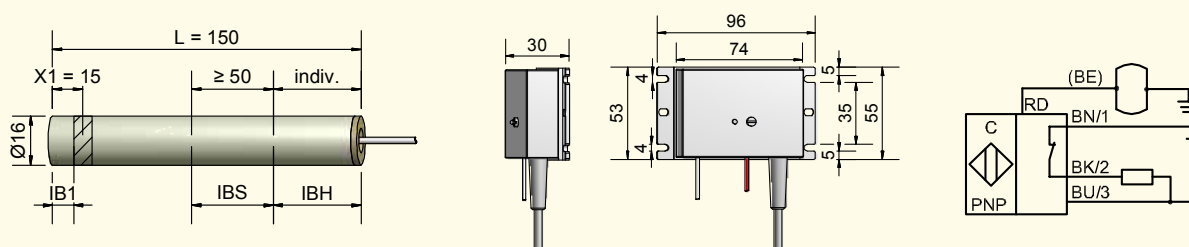
- Capacitive level probe with 1 switching point
- Sensor and evaluation unit fix connected together. Cable length between sensor and evaluation unit 0.6 m
- BE - cable length 0.3 m
- Particularly suitable for level control of strong adhesive products, like hot melt, glue etc



Technical Data

Electrical version	4 wire DC
Output function	Antivalent
Type PNP	KFK-51-15-150-15-GFK-D16-X0E-L-P-A-Z0E
Art. No.	KFK 009
Operating voltage (U_B)	18...36 V DC
Voltage drop max. (U_d)	$\leq 2,5$ V
Permitted residual ripple max.	25 %
Operating current (I_o)	2 x 0...250 mA
No-load current (I_o)	Typ. 75 mA
Frequency of operating cycles max.	4 Hz
Permitted ambient temperature (Evaluation unit)	-25...+55 °C
Permitted ambient temperature (Probe)	-50...+250 °C
LED-display	Green / yellow
Protective circuit	Built-in
Norm	EN 60947-5-2
Degree of protection IEC 60529 (Evaluation unit)	IP 54
Degree of protection IEC 60529 (Probe)	IP 67
Connection cable	0.30 m, PVC 4 x 0.34 mm ²
Housing material (Evaluation unit)	PA
Housing material (Probe)	GFK

All specifications are subject to change without notice. (18.02.2020)



Made in Germany