



Capacitive Evaluation Unit Series 80-250 - PNP

Housing 75 x 47 x 30 mm

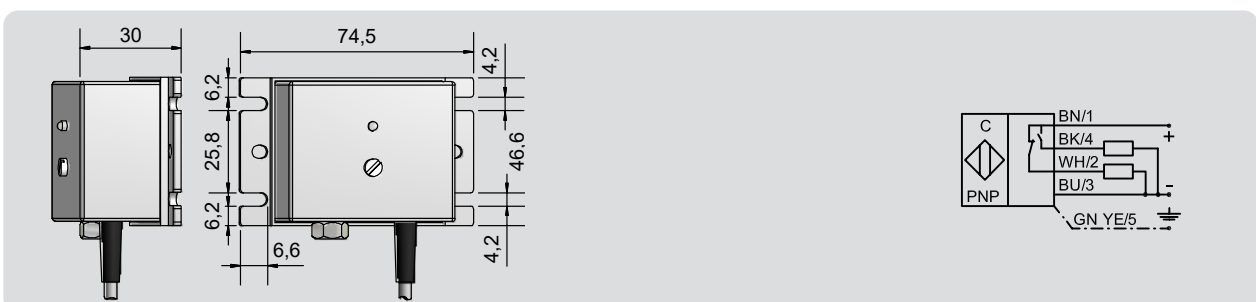
- For capacitive sensors KS-250-M32(-Y)



Technical data

Electrical version	5-wire DC
Output function	Antivalent
Type PNP	KSA-80-B-A-75.5x46.6x30-PA-Z02/Y24-1
Art.-No.	AK 0006
Operating voltage (U_B)	10...35 V DC
Voltage drop max. (U_d)	< 2.5 V
Permitted residual ripple max.	10 %
Operating current (I_o)	2 x 0...250 mA
No-load current (I_o)	Typ. 15 mA
Frequency of operating cycles max.	50 Hz
Permitted ambient temperature	-25...+70 °C
LED-display	Green / yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 65
Norm	EN 60947-5-2
Connection cable	2 m PVC, 5 x 0.14 mm ²
Housing material	PA

All specifications are subject to change without notice. (06.08.2021)



* With sealed potentiometer screw

Made in Germany