



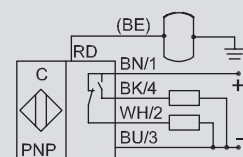
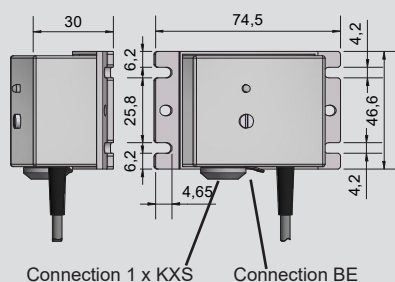
Capacitive evaluation units Series KXA-eXtreme

Housing 46,6 x 74,5 x 30 mm

- KXA-...-MINI for connection to capacitive sensors KXS-...-M5/... to -M16/...



Technical data	
Electrical version	4-wire DC
Output function	Antivalent
Type PNP	KXA-5-1MINI-B-P-A-1-Z02-Y90
Art.-No.	498 503
Operating voltage (U_B)	18...36 V DC
Voltage drop max. (U_d)	< 2.5 V
Permitted residual ripple max.	25 %
Operating current max. (I_o)	2 x 0...250 mA
No-load current (I_o)	Typ. 50 mA
Frequency of operating cycles max.	50 Hz
Switching hysteresis	$\leq 20\%$
Repeat accuracy	$\leq 1\%$
Permitted ambient temperature	-25...+55 °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, PUR, 4 x 0.14 mm ²
Housing material	PA



Made in Germany