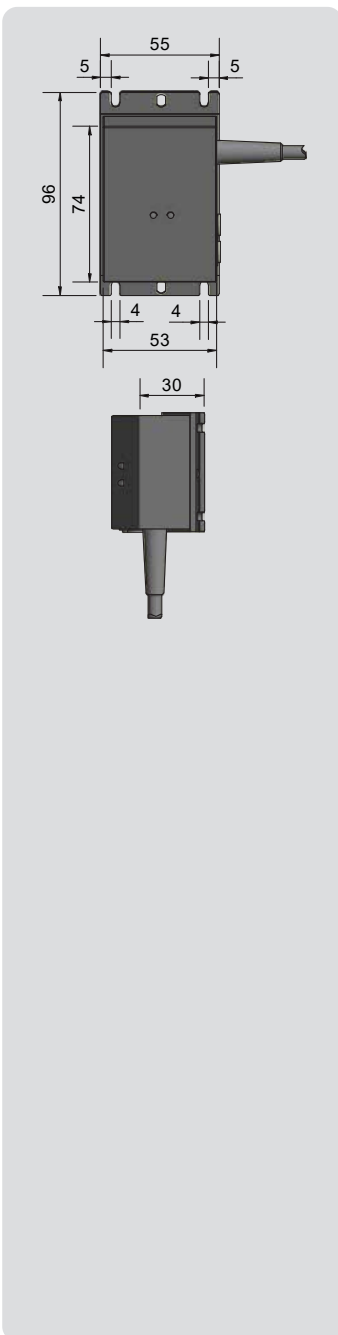


Preliminary



Capacitive evaluation unit
Series KXA-eXtreme
Article number -
Description KXA-5-3MINI-L-P-A-ET-Z02-Y90

- Housing 96 x 55 x 30 mm
- KXA-... for connection to 3 capacitive sensors KXS-...-M5/... to -M16/...
- Sensitivity adjustment with EasyTeach function, with cable (ETW)



Technical data

Output function	3 x PNP, normally open
Sensitivity adjustment	Teach ETW
Operating voltage (U_B)	18...36 V DC
Voltage drop max. (U_d)	≤ 2.5 V
Permitted residual ripple max.	25 %
Operating current (I_e)	3 x 0...100 mA
No-load current (I_o)	Typ. 75 mA
Frequency of operating cycles 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	Cable, 2 m, PUR, 8 x 0.25 mm ²
Housing material	PA
MTTF (average operating time until failure in Years)	124.82 Years
Made in Germany	