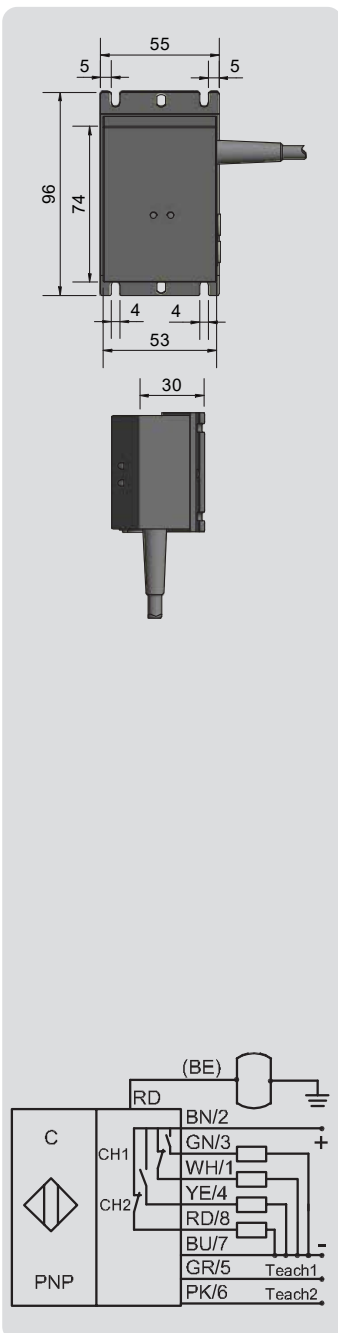




Capacitive evaluation unit
Series KXA-eXtreme
Article number XA0066
Description KXA-5-2-L-P-A-ET-Z02-Y90

- Housing 96 x 55 x 30 mm
- KXA-... for connection to 2 capacitive sensors KXS-...-M18/... to -M32/...
- Sensitivity adjustment with EasyTeach function, with cable (ETW) or with magnet (ETM)



Technical data

| | |
|--|---|
| Output function | 2 x PNP, Antivalente |
| Sensitivity adjustment | Teach ETW + ETM |
| 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) | 2 x 0...200 mA |
| No-load current (I_o) | Typ. 75 mA |
| Frequency of operating cycles max. | 50 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 |
| Accessory (included in the scope of delivery): | Teach magnet |

Made in Germany

All specifications are subject to change without notice. (25.11.2021)