



Y95

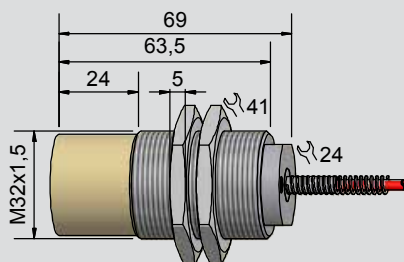
Capacitive sensors Series KXS-eXtreme

Housing M 32 x 1.5

- Housing material: Stainless steel 1.4305 (AISI 303)
- For connection to capacitive evaluation units KXA-...
- Extreme large sensing distance
- Up to 250 °C ambient temperature



Technical data	Non-flush mountable
Operating distance S_n	80 mm
Operating distance min / max adjustable	5...120 mm
Type	KXS-250-M32/70-X-M32-PEEK/VAb-250C-X05/Y95
Art.-No.	KX 0027
Permitted ambient temperature	-50...+250 °C
Enclosure rating IEC 60529*	IP 67
Norm	EN 60947-5-2
Connection cable for connection to capacitive evaluation units KXA-... with plug-in connector	5 m FEP, Triax
Housing material	Stainless steel VA No. 1.4305 / AISI 303
Active surface	PEEK (FDA 21 CFR 177.2415)
Accessories (delivered with the sensor)	2 nuts M 32 x 1,5



*Enclosure rating IEC 60529 for connector on request.

Made in Germany