



Y95

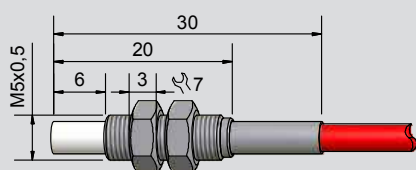
Capacitive sensors Series KXS-eXtreme

Housing M 5 x 0.5

- Housing material: Stainless steel VA no. 1.4305 / AISI 303
- For connection to capacitive evaluation units KXA-...MINI-...
- Extreme large sensing distance
- Up to 250° C ambient temperature



Technical data	Non-flush mountable
Operating distance S_n	3 mm
Operating distance min / max adjustable	0...5 mm
Type	KXS-250-M5/20-X-M5-PTFE/VAb-250C-X02/Y95
Art.-No.	498 000
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-...MINI-... with plug-in connector	2 m FEP, Triax
Housing material	Stainless steel VA no. 1.4305 / AISI 303
Active surface	PTFE (FDA 21 CFR 177.1550)
Accessories (delivered with the sensor)	2 nuts M 5 x 0,5



All specifications are subject to change without notice. (28.06.2019)

*Enclosure rating IEC 60529 for connector on request.

Made in Germany