



Y24

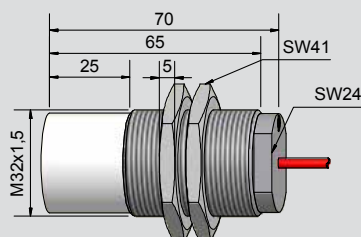
Capacitive high temperature sensors Series - 250

Housing M 32 x 1.5

- Housing material: Stainless steel VA no. 1.4305 / AISI 303
- For connection to capacitive evaluation units KSA-...-Y24-...
- Useable for an ambient temperature -200...+250 °C
- Sensing distance 3...20 mm adjustable at the evaluation unit



Technical data	Non-flush mountable
Operating distance S_n	12 mm
Operating distance adjustable	3...20 mm
Type	KS-250-M32/70-X-M32-PTFE/VAb-250C-X02/Y24-0
Art.-No.	562 500
Permitted ambient temperature	-200...+250 °C
Enclosure rating IEC 60529*	IP 67
Norm	EN 60947-5-2
Connection cable 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 (is delivered with the unit)	2 nuts M 32 x 1,5



*Enclosure rating IEC 60529 for connector on request.

Made in Germany