



Capacitive high temperature sensors Series 250

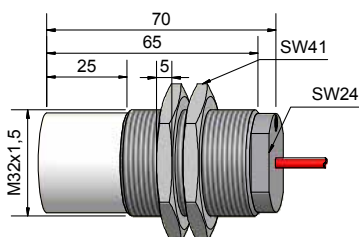
Housing M 32 x 1.5

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

Certificate:



Technical data	Non-flush mountable	Non-flush mountable
Operating distance S_n	12 mm	12 mm
Operating distance adjustable	3...20 mm	3...15 mm
Type	KS-250-M32/70-X-M32-PTFE/Ab-250C-X02/Y24-0	KS-250-M32/70-X-M32-PTFE/Ab-250C-X05/Y24-0
Art.-No.	562 500	562 510
Permitted ambient temperature	-200...+250 °C	-200...+250 °C
Enclosure rating IEC 60529	IP 67	IP 67
Norm	EN 60947-5-2	EN 60947-5-2
Connection cable with plug-in connector	2 m FEP, Triax	5 m FEP, Triax
Housing material	VA No. 1.4305	VA No. 1.4305
Active surface	PTFE (FDA 21 CFR 177.1550)	PTFE (FDA 21 CFR 177.1550)
Accessories (is delivered with the unit)	2 pieces nuts M 32	2 pieces nuts M 32



All specifications are subject to change without notice. (01/2018)

Made in Germany