



Y95

Capacitive sensors Series KXS-eXtreme

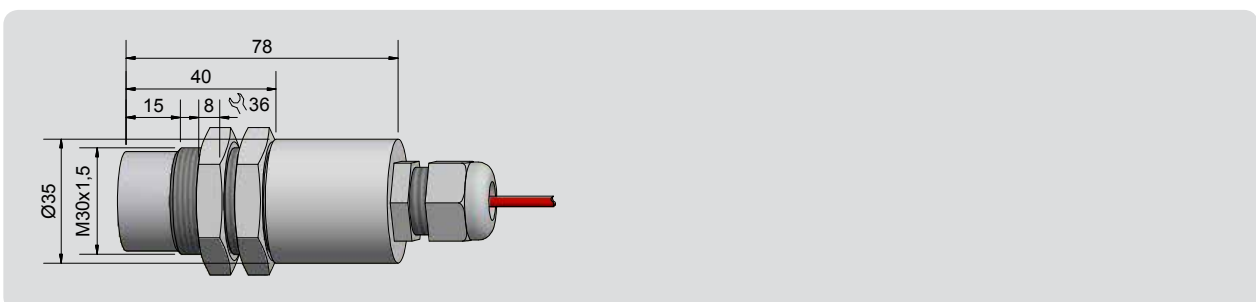
Housing M 30 x 1.5

- Housing material: PTFE
- For connection to capacitive evaluation units KXA-...
- Extreme large sensing distance
- Up to 160° C ambient temperature



Technical data	Non-flush mountable
Operating distance S_n	60 mm
Operating distance min / max adjustable	5... 100 mm
Type	KXS-250-M30/70-X-M30-PTFE-160C-X02/Y95
Art.-No.	KX 0081
Permitted ambient temperature	-50...+160 °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	2 m FEP, Triax
Housing material	PTFE (FDA 21 CFR 177.1550)
Active surface	PTFE (FDA 21 CFR 177.1550)
Accessories (delivered with the sensor)	2 nuts M 30 x 1,5

All specifications are subject to change without notice. (06.01.2020)



*Enclosure rating IEC 60529 for connector on request.

Made in Germany