

TERMOCUPLU MAGNETIC tip TSMS

MAGNETIC THERMOCOUPLE PROBE FOR SURFACE MEASUREMENT Design - SS body w/ chromium plated magnet holder and T/C spring Extension cable - see table notes	TSMS	SENSITIVE ELEMENT	CABLE TYPE	TEMPERATURE RANGE	WIRE [mm]
	1 x K, 1 x J, 1 x N	GLGLP, GLGLV	T8* 0...350 °C	0.5	
	<p>Sheath material: magnet holder: Cr-plated black steel sensor body: stainless steel w/ ceramic isolator</p> <p>Cable type: GLGLP(V) (glass fiber w/ steel braid, max. 400 °C ambient temperature)</p> <p>Tip shape: exposed hot junction, flat-surfaced (see Appendix - Tip Shapes)</p> <p>Accuracy class: '1' or '2' (see Appendix - T/C Tolerance)</p> <p>Thermocouple connector: 'standard' (C5) or 'miniature' (C6) (see Appendix - Connectors)</p> <p>* up to 400 °C for short-term use</p>				

Ordering code TSMS - G2.G8.G11.G15 - #1

Code	Feature or option	Code values
G2	Thermocouple	J - type "J", K - type "K", N - type "N"
G8	Cable length 'k' [m] and type	1GL...10GL - glass fiber
G11	Accuracy class	1 - '1' ⁽¹⁾ , 2 - '2'
G15	Connector	X - none, C5 - T/C connector, C6 - miniature T/C connector
#1	Options	X - none, OS - cable protection SS spring (≈ 50 mm), OB - braid termination lead (only w/o connector)

⁽¹⁾ Contact

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