

## ORDERING INFORMATION

SERIES	900		
TEMPERATURE RANGES	-50/400 -50 °F to 400 °F	-330/1100 -330 °F to 1,100 °F	
	-50/750 -50 °F to 750 °F		
ACCURACIES	1 ±0.12% (±0.3 °C) at 0 °C, Class B	3 ±0.04% (±0.1 °C) at 0 °C, Class AA	
	2 ±0.06% (±0.15 °C) at 0 °C, Class A		
ELEMENT TYPES	C PT100 Ω at 0 °C	M PT1000 Ω at 0 °C	
CIRCUIT TYPES	1 Single, 2-wire	3 Single, 4-wire	5 Dual, 3-wire
	2 Single, 3-wire	4 Dual, 2-wire	6 Dual, 4-wire
PROCESS CONNECTIONS	0 None	8 1/2" NPT Male	
	1 1/8" NPT Male	48 1/2" NPT Male w/ adjustable compression fitting <sup>1</sup>	
	2 1/4" NPT Male	61 Spring loaded 1/2" NPT <sup>1,2</sup>	
ELECTRICAL CONNECTIONS	6 1/2" NPT conduit with 36" cable	48 M12 x 1 (5-pin)*	
	36 Integral cable 36"	49 3-pin RTD plug	
	37 1/2" NPT conduit with 6" flying leads	50 M12 x 1 (8-pin)	
STEM LENGTHS	025 2.5"	090 9"	180 18"
	040 4"	120 12"	240 24"
	060 6"	150 15"	
STEM DIAMETERS	1 1/8"	3 3/8"	6 6 mm
	2 1/4"	4 1/2"	

Please consult your local NOSHOK Distributor or NOSHOK, Inc. for availability and delivery information.

\* Single circuit types only

<sup>1</sup> If installing with thermowells, Process Connection option 48 or 61 must be selected

<sup>2</sup> Only available with Electrical Connection options 6 & 37