No. 42-2, Jalan Kuchai Maju 11, Kuchai Entrepreneur Park, Jalan Kuchai Lama, 58200 Kuala Lumpur, Malaysia. T +603 7983 9016 / F +603 7980 0394 / www.dnscontrols.my

Thermocouple Sus Lug Ring Sensors

A1MJ & K-B01L06-01



Overview

- All temperature sensors are custom made standard item.
- Ideal thermocouple sensors for nozzles, extruder barrels, die heads molds and many other surface sensing applications
- Type J or K thermocouple elements to meet many temperature sensing applications
- 304SS construction
- Grounded or ungrounded junctions
- 2 meters lead wires with stainless steel overbraid

Others

- Required others types of thermocouple, specifications & temperature range can be custom made upon request

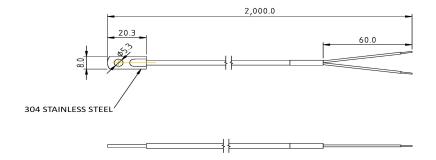
Thermocouple Bolt-On Ring Sensors – Type J and K						
			Ring	Lead Wire	Temperature Range	
Part No	Type	Junction Type	Material	Length (mtr)	°C	Mounting
A1MJ-B01L06-01	J			2 mtr		4mm-5mm
A1MK-B01L06-01	K	Grounded	304	2 mtr		screw
A1MJ-B02L06-02	J		Stainless	2 mtr	0 to 300 °c	5mm-6mm
A1MK-B02L06-02	K		Steel	2 mtr		screw

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Thermocouple Sus Lug Ring Sensors

Dimension

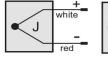
A1MJ & K-B01L06-01



Wiring Information

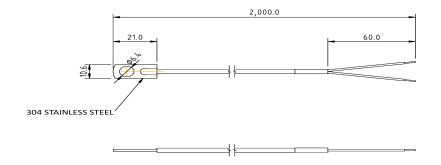
Type J: (+) white (-) red Type K: (+) yellow (-) red

- Must use thermocouple extension lead wire, see end of this section
- Observe polarity when making connections
- Do not use standard wire nuts





A1MJ & K-B02L06-01



Wiring Information

Type J: (+) white (-) red Type K: (+) yellow (-) red

- Must use thermocouple extension lead wire, see end of this section
- Observe polarity when making connections
- Do not use standard wire nuts

