DP CONTROLS SDN BHD

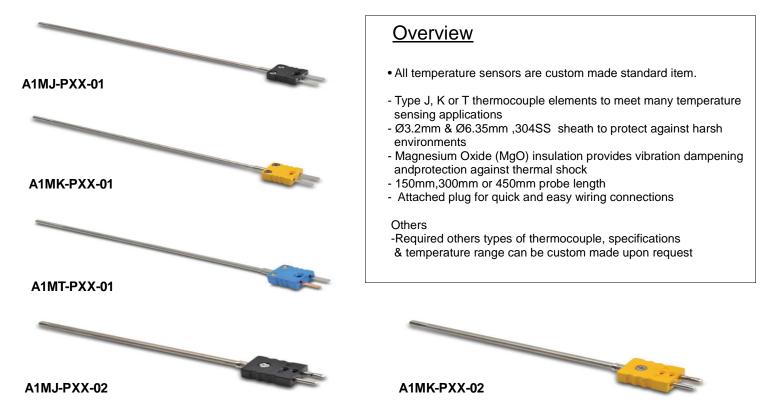
(CO NO.: 274734-P)



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Thermocouple Probe with Attached Plug



Thermocouple Probe with Hex Nipple -Types J and k					
		Probe Diameter	Probe Length	Temperature Range	Attached Male
Part No	Туре	Ø(mm)	(mm)	C°	Plug size
A1MJ-P06-01	J	3.2mm	150	0 to 250	
A1MJ-P12-01	J	3.2mm	300	0 to 250	
A1MJ-P18-01	J	3.2mm	450	0 to 250	
A1MK-P06-01	к	3.2mm	150	0 to 250	
A1MK-P12-01	ĸ	3.2mm	300	0 to 250	Miniature
A1MK-P18-01	к	3.2mm	450	0 to 400	
A1MT-P06-01	Т	3.2mm	150	-200 to 250	
A1MT-P12-01	Т	3.2mm	300	-200 to 250	
A1MT-P18-01	Т	3.2mm	450	-200 to 250	
A1MJ-P06-02	J	6.35mm	150	0 to 250	
A1MJ-P12-02	J	6.35mm	300	0 to 250	
A1MJ-P18-02	J	6.35mm	450	0 to 250	Standard
A1MK-P06-02	ĸ	6.35mm	150	0 to 400	
A1MK-P12-02	к	6.35mm	300	0 to 400	
A1MK-P18-02	к	6.35mm	450	0 to 400	

Technical Specifications				
Junction Type	Grounded			
Probe	Ø3.2mm & 6.35mm,304 s/s sheath, single thermocouple element is embedded in MgO powder			
Minimum Installation Depth	76mm length			

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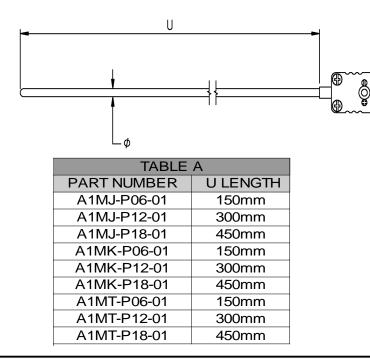
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Thermocouple Probe with Attached Plug

Dimension

A1MJ, K & T-PXX- 01



A1MJ & K-PXX-02

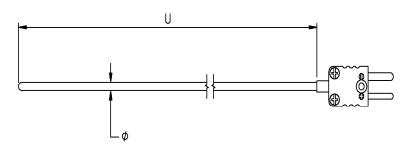


TABLE A				
PART NUMBER	U LENGTH			
A1MJ-P06-02	150mm			
A1MJ-P12-02	300mm			
A1MJ-P18-02	450mm			
A1MK-P06-02	150mm			
A1MK-P12-02	300mm			
A1MK-P18-02	450mm			

Wiring Information

Type J: black plug

Type K: yellow plug

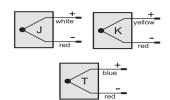
Type T: blue plug

Pins labeled + and -

 Must use with mating jack and thermocouple extension lead wire, see end of this section

 Observe polarity when making connections

 Do not use standard wire nuts



Wiring Information

Type J: black plug

Type K: yellow plug

Pins labeled + and -

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

