

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Temperature probes Thermocouple / Pt100 Part number 79696030



- Thermocouple J:Nickel-plated brass eyelet
- Stainless steel casing
- Stainless steel sheath
- Thermocouple K
- Pt 100 Class B:
- Stainless steel sheath
- Aluminium vee
- Connection / Sub-base / Flange
- Pt100 for use with XA03 and XA04 extension
- Thermocouple for use with temperature converter

### Part numbers

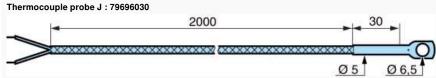
	Туре	Description	Temperature	Characteristics
79696030	Thermocouple / Pt100	Thermocouple probe J	max : 400 °C	Thermocouple probe J with nickel-plated brass eyelet - Ø 6.5 mm, connection sleeve - Ø 5 x 30 mm in stainless steel 316 L Glass filament cable with stainless steel braid : 2 m long - Hot junction isolated from earth

### **Specifications**

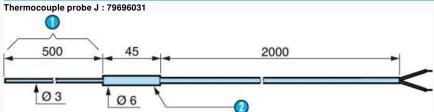
### Accessories

Accessories	Characteristics	Code
Connection	Sliding connection 1/4 " BSP CYL. St. steel 316 L Ø 3 mm	79696038
Sliding connection 1/4 " BSP CYL. St. steel 316 L Ø 6 mm	79696039	
Sliding connection 1/2 " BSP CYL. St. steel 316 L Ø 6 mm	79696040	
Sub-base	Sliding connection 1/4 " BSP CYL Ø 12 mm Nickel-plated steel	79696041
Flange	Inox flange Ø 6 mm	79696042

## Dimensions (mm)



### Dimensions (mm)

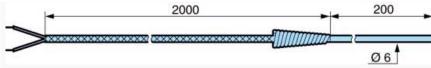


No	Legend		
1	Flexible		
<b>②</b>	Stainless steel sleeve		

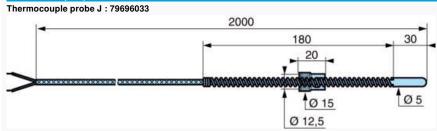
### Dimensions (mm)

Thermocouple probe J: 79696032

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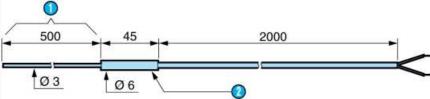


## Dimensions (mm)



### Dimensions (mm)

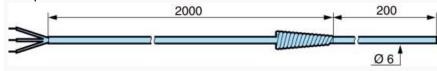
# Thermocouple probe K: 79696034

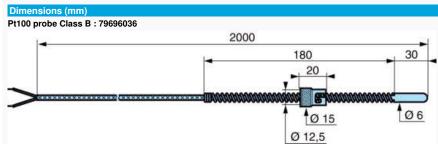


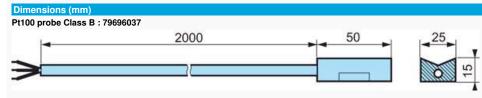
No	Legend
•	Flexible
<b>②</b>	Stainless steel sleeve

## Dimensions (mm)

### Pt100 probe Class B: 79696035





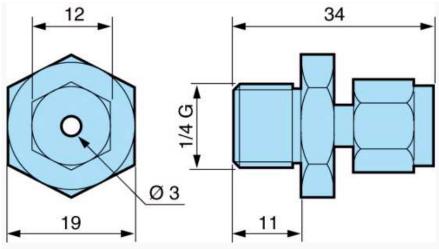


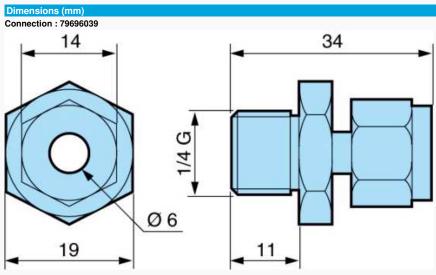
Aluminium vee (This part is removable)

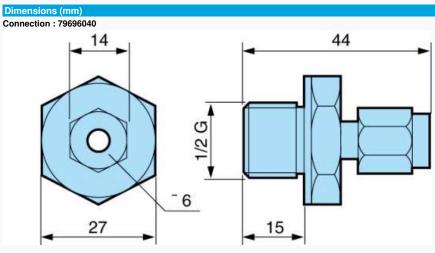
### Dimensions (mm)

Connection: 79696038

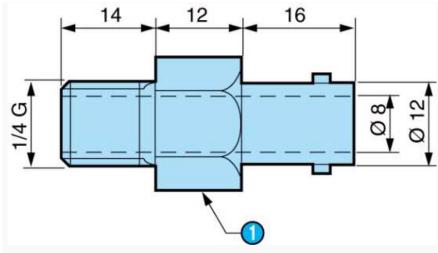
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Dimensions (mm) Sub-base : 79696041



Nº	Legend
0	17 across flat

