

Data sheet

PTL5

RS Stock No.324-1737

ENGLISH



TYPE J THERMOCOUPLE WITH LOCK BAYONET			
RANGE :			
<ul style="list-style-type: none"> 0/400°C 			
USE :			
<ul style="list-style-type: none"> 			
KEY POINT :			
<ul style="list-style-type: none"> 			
SPECIFICATIONS :			
<ul style="list-style-type: none"> Hot junction grounded Pin Ø5 x 20 mm 316L ss, Baionet lock 2 nick type B Ø12.3 x 14.5 mm, assembly on 250 mm long compression spring Insulated conductor and Armour in Fiber glass Exterminal insulation steel braid 			
DIMENSIONS :			
<ul style="list-style-type: none"> Length = 2500 mm 			
METROLOGICAL DATA :			
<ul style="list-style-type: none"> As per IEC 584 <u>Standard tolerance TC "J" class1:</u> -40°C < t° < 375°C = ± 1.5°C 375°C < t° < 750°C = ±0.004. [t] Time constant at 63% in water: 0.7 sec Output signal FEM(mV) as per curve of "J" type as per norme IEC 60584 			
<u>Other Dimensions :</u>			
	Diameter	5	6
Lock			
	A	324-1721	324-1787
	B	324-1737	324-1793
	C	324-1743	324-1800
	D	324-1759	324-1816