

Data sheet

PTMTLA2

RS Stock No. 324-2459

ENGLISH



TYPE J SHEATH THERMOCOUPLE			
RANGE :			
<ul style="list-style-type: none"> 0 / 400°C 			
USE :			
<ul style="list-style-type: none"> Plastic factory 			
KEY POINT :			
<ul style="list-style-type: none"> 			
SPECIFICATIONS :			
<ul style="list-style-type: none"> Hot junction ungrounded 316L ss mineral insulated Ø1 mm Undismontable transition Ø5 x 35 mm metallic transition MgO insulation Insulated conductor and Armour in Fiber glass External insulation in 316L SS braid 			
DIMENSIONS :			
<ul style="list-style-type: none"> Cable Length = 2000 mm Length = 300 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 			
Other Dimensions :			
	Length	150	300
Diameter			
	1	324-2443	324-2459
	1,5	324-2465	324-2471
	2	324-2487	324-2500