

Data sheet

PTMTLA2

RS Stock No. 324-2471

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 Ø1.5 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 \ Diameter	150	300
1	324-2443	324-2459
1,5	324-2465	324-2471
2	324-2487	324-2500