



# Data sheet THERMOCOUPLE PIPE

ENGLISH

RS Stock No. 621-2300



TYPE K THERMOCOUPLE WITH PIPE	
<b>RANGE :</b>	<ul style="list-style-type: none"> <li>-50 / 400°C</li> </ul>
<b>USE :</b>	<ul style="list-style-type: none"> <li></li> </ul>
<b>KEY POINT :</b>	<ul style="list-style-type: none"> <li></li> </ul>
<b>SPECIFICATIONS :</b>	<ul style="list-style-type: none"> <li>Hot junction grouded</li> <li>Pipe Ø22-30 mm</li> <li>Insulated conductor and external insulation in fiber glass</li> <li>Armour in 316L SS braid</li> </ul>
<b>DIMENSIONS :</b>	<ul style="list-style-type: none"> <li>Cable length = 2000 mm</li> <li>Cable section = 0.22 mm<sup>2</sup></li> </ul>
<b>METROLOGICAL DATA :</b>	<ul style="list-style-type: none"> <li>As per IEC 584</li> <li>Standard tolerance TC "K" class1:            -40°C &lt; t° &lt; 375°C = ± 1.5°C            375°C &lt; t° &lt; 1000°C = ±0.004. [t]</li> <li>Time constant at 63% in water: 0.7 sec</li> <li>Output signal FEM(mV) as per curve of "K" type as per norme IEC 60584</li> </ul>

**Other type:**

		Diameter			
		Ø13-20	Ø22-30	Ø30-40	Ø40-50
Length	2000	621-2293	621-2300	621-2316	621-2322