



**\*Cable structure**

①	②	③	④
<b>Conductor</b> 7/0. 2mm 7/0. 25mm 7/0. 3mm 4/0. 3mm 1/0. 2mm 1/0. 3mm 1/0. 5mm 1/0. 6mm	<b>Insulation layer</b> PVC Teflon Silicone rubber Fiberglass	<b>Outer layer</b> PVC Teflon Silicone rubber Fiberglass	<b>Metal galvanized</b> Stainless steel braided Tinned-brass braided

*Tell us what you need, we will offer excellent products and service.*

**\*Order code**

□	-	□	-	□	-	□	-	□	-	□	-	□
<b>Type</b> K, J, E, N, T, PT100		<b>Conductor</b> 7/0. 2mm 7/0. 3mm 1/0. 5mm 1/0. 6mm *define dimension you need		<b>Insulation layer</b> PVC: PVC PTFE: Teflon SR: Silicone rubber FG: Fiberglass		<b>Outer layer</b> PVC: PVC PTFE: Teflon SR: Silicone rubber FG: Fiberglass		<b>Outer dimension</b> 1. 0 3. 0 2. 5*1. 2 3. 0*2. 0 *define dimension you need		<b>Metal galvanized</b> SS: stainless steel braided TB: tinned brass braided NN: no metal galvanized		<b>Colour code</b> ANSI, BS, DIN, IEC, NFC, JIS, NN: other style
<b>Flat/round/twisted</b> R: round cable F: flat cable T: twisted												
Example codes: K - 7/0. 2mm - PVC - PVC - NN - 3. 2 - R - ANSI J - 1/0. 6mm - FG - FG - SS - 2. 5*1. 5 - F - IEC												

**\*Colour code**

Thermocouple Extension Type	ANSI	BS	DIN	NFC	JIS	IEC
<b>JX</b> + IRON - CONSTANTAN®						
<b>KX</b> + CHROMEL® - ALUMEL®						
<b>TX</b> + COPPER - CONSTANTAN®						
<b>EX</b> + CHROMEL® - CONSTANTAN®						
<b>NX</b> + NICROSIL® - NISIL®			* SEE BELOW	* SEE BELOW	* SEE BELOW	
<b>SX</b> + COPPER - ALLOY II						