

TERMOKUPUL TOLERANSLARI & RENK KODLARI

Kodu	Kablo kombinasyonları		Ölçüm Aralığı °C	Tolerans		IEC584-3 1989 BS4937 Pt30 1993	British BS1843	DIN DIN43714	American ANSI/MC96.1
				Sıcaklık °C	Class				
K	Nickel/ Chromium	Nickel/ Aluminium	-200 to +1250	-40 to +1000 -40 to +1200 -200 to +40	1 ± 1.5°C 2 ± 2.5°C 3 ± 2.5°C				
J	Iron	Constantan	0 to +750	-40 to +750 -40 to +750	1 ± 1.5°C 2 ± 2.5°C				
T	Copper	Constantan	-200 to +350	-40 to +350 -40 to +350 -200 to +40	1 ± 0.5°C 2 ± 1°C 3 ± 1°C				
R	Platinum/ 13% Rhodium	Platinum	0 to +1450	0 to +1600 -40 to +1600	1 ± 1°C 2 ± 1.5°C				
S	Platinum/ 10% Rhodium	Platinum	0 to +1450	0 to +1600 -40 to +1600	1 ± 1°C 2 ± 1.5°C				
E	Nickel/ Chromium	Copper Nickel	-200 to +900	-40 to +800 -40 to +900 -200 to +40	1 ± 1.5°C 2 ± 2.5°C 3 ± 2.5°C				
N	Nickel/ Chromium Silicon	Nickel/ Silicon Magnesium	-270 to +1300	-40 to +1000 -40 to +1200 -200 to +40	1 ± 1.5°C 2 ± 2.5°C 3 ± 2.5°C				
B	Platinum 30% Rhodium	Platinum 6% Rhodium	0 to +1700	+600 to +1700 +600 to +1700	2 ± 1.5°C 3 ± 4°C				