

# COLOR IDENTIFICATION OF THERMOCOUPLES

## MULTIPAIRS CABLES FOR EXTENSION AND COMPENSATION

### DIFFERENT CONFORMATIONS:

We need to specify that there are a lot of different types of cables used for extension and compensation. The different uses depend on the conditions where these cables work, this is necessary to identify which kind of insulated materials are to be used. Therefore we are showing the table of the different kinds of cables you can get, according to the different standards.

		USA	D	GB	F	EUROPE
Thermocouple Type		ANSI MC 96.1	DIN 43710	BS 4937 ed.74 - BS 1743	NF C 42-324	IEC 60584 / CEI 65-20
J	Iron Constantan					
K	Chromel Alumel					
W	Iron Copper-Nickel					
V	Copper Constantan					
R (13%) S (10%)	Copper Copper-Nickel					
T	Copper Constantan					
E	Chromel Constantan					
B	Copper Copper					