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# ANSI COLOR CODE FOR THERMOCOUPLE AND THERMOCOUPLE EXTENSION WIRE

ANSI TYPE	EXTENSION WIRE ALLOYS	POLARITY	THERMOCOUPLE WIRE COLOR		T/C EXTENSION WIRE COLOR	
			INDIVIDUAL	OVERALL	INDIVIDUAL	OVERALL
J	Iron Constantan	+JP -JN	White Red	Brown	White Red	Black
K	Chromel Alumel	+KP -KN	Yellow Red	Brown	Yellow Red	Yellow
T	Copper Constantan	+TP -TN	Blue Red	Brown	Blue Red	Blue
E	Chromel Constantan	+EP -EN	Purple Red	Brown	Purple Red	Purple
N	Nicrosil Nisil	+NP -NN	Orange Red	Brown	Orange Red	Orange
RSX	Copper Copper Alloy	+RSP -RSN			Black Red	Green
BX	PCLW630 / Copper Copper	+BP -BN			Grey Red	Grey
*W3X	Alloy 203; Alloy 405	+WP			White / Red	
*W5X	Alloy 225; Alloy 426	-WN			Red	White / Red

\*= Not ANSI