

Thermocouple Amplifier.

Replacement for GA-110, Thermocouple Amplifier

Part number: TMGA- 110 / See table below

GA-Type	Element type	Range	New type
GA-110/E	K NiCr-NiAl	0-160 °C	TM-GA-110/E
GA-110/A	K NiCr-NiAl	0-300 °C	TM-GA-110/B
GA-110/A	K NiCr-NiAl	0-600 °C	TM-GA-110/A
GA-110/N	K NiCr-NiAl	0-900 °C	TM-GA-110/N
GA-110/G	J Fe-Constantan	0-300 °C	TM-GA-110/G
GA-110/F	J Fe-Constantan	0-600 °C	TM-GA-110/F

Electrical connection: Output 4-20 mA , Terminal 13 = + and Terminal 11=minus
Input Thermocouple element on terminal 41- (Green) and 44 + (red)

Input: Old 1 + to new connection 13+, Old 2- to new connection 11-

Output: Old 3 red + to new connection 44, Old 4 green - to new connection 41

