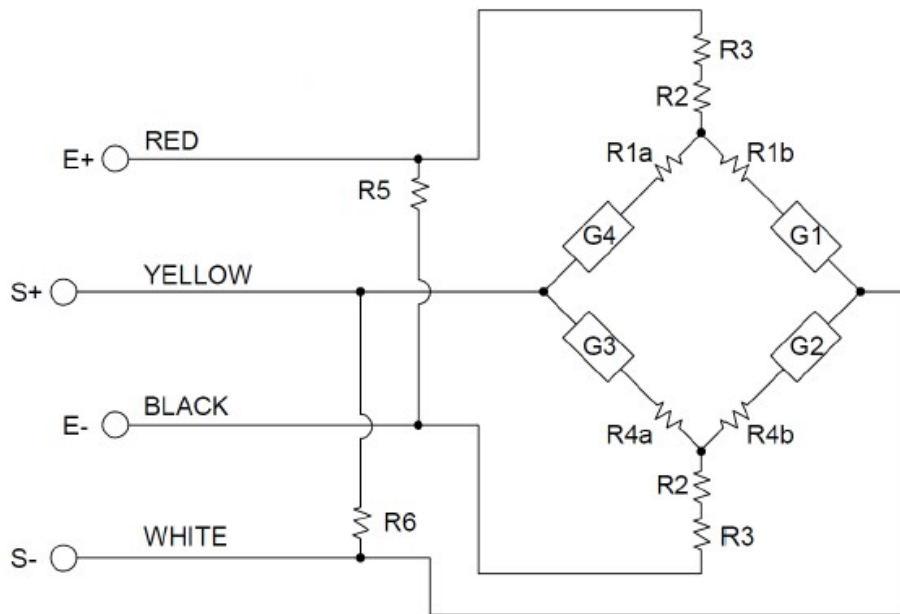


Full Bridge

Trim & Compensation Resistance

Cable Color Code



Legend:

Strain Gages: G1, G2, G3, and G4
 Excitation: E+ and E-
 Signal: S+ and S-

Bridge Trim & Compensation Resistors when required, as follows:

Initial Bridge Balance: R1a or R1b
 Signal Trim: R2
 Modulus Trim: R3
 Temperature Compensation: R4a or R4b
 Excitation Res. Trim: R5
 Signal Res. Trim: R6

(Applicable notation and codes conform to Western Regional Strain Gage Committee's recommendations.)

Note: Increasing tension strain in gages G1 and G3, and compression in gages G2 and G4, induces increasing signal of positive polarity.