

thermocouple wire & cable

Thermocouple Extension Cable - 105° C PVC

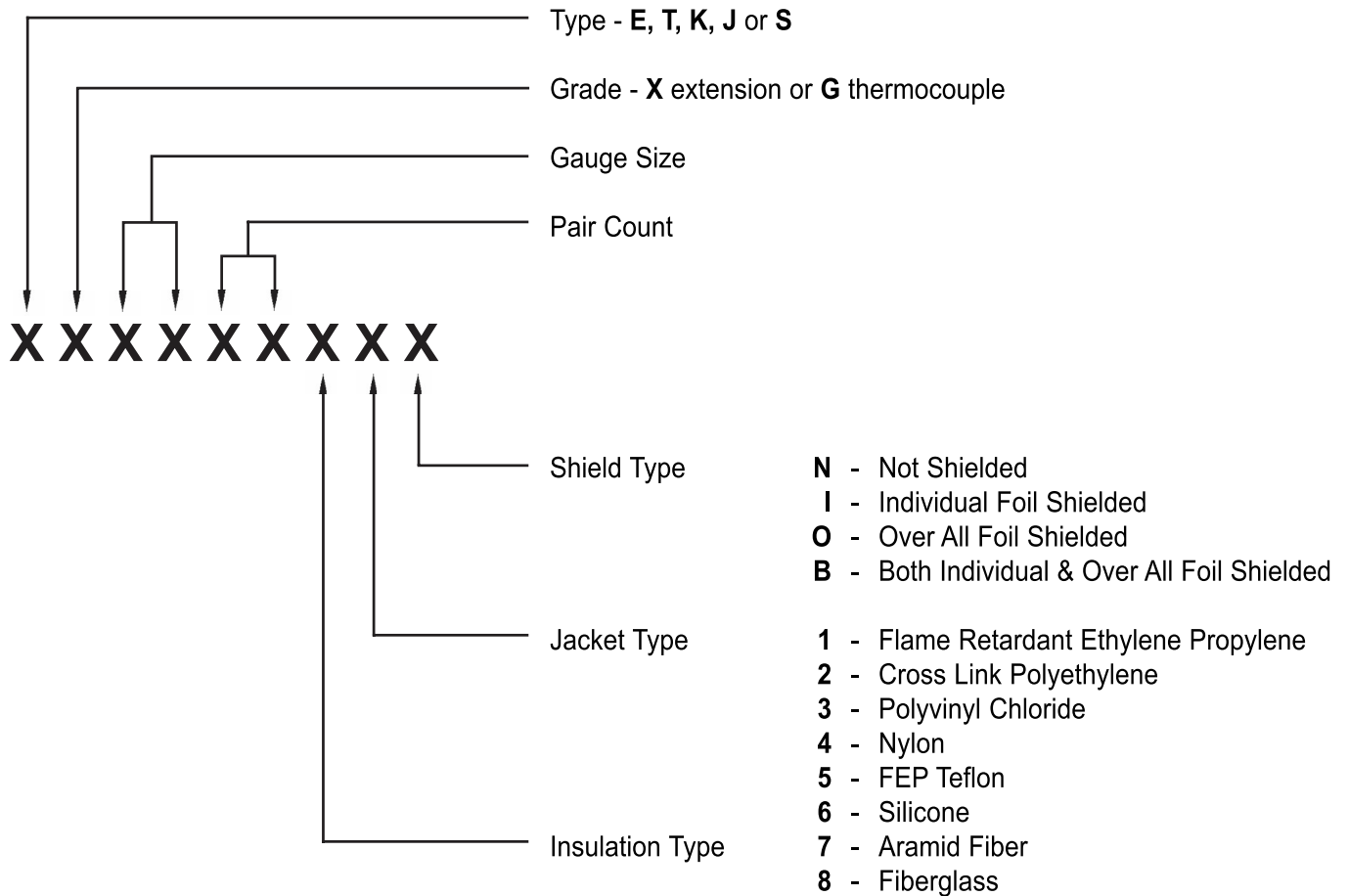
Specifications:

Solid alloy wire matched and calibrated to ISA specification No. RP 1.1-3 and ANSI circular MC 96, 1-1975. Extruded ANSI color coded PVC insulation. Twisted pair construction to minimize magnetic noise. Each conductor (multipair cables) printed with a pair number at one inch intervals for positive identification. Numbers are printed alternately and inverted. When shielded, polyester supported aluminum tape shield and tinned copper drain wire are provided for maximum electrostatic noise and crosstalk rejection. Nylon rip cord provided under jacket to facilitate jacket stripping. ANSI color coded PVC jacket, passes or exceeds IEEE 383 70,000 BTU Flame Test. Multipair cables incorporate a No. 22AWG communications wire color coded orange. An economical, general purpose, flame retardant construction possessing excellent chemical and abrasion resistance. UL listed under Subject 13. Complies with NEC Article 725, Type PLTC. Available in long continuous lengths.

Application:

Tri-rated cable - can be used in cable tray, conduit or for direct burial. Used to interconnect thermocouples to temperature recording apparatus.

Thermocouple Part Numbers



Toll Free...MI - 877-789-1626

TN - 877-853-8106