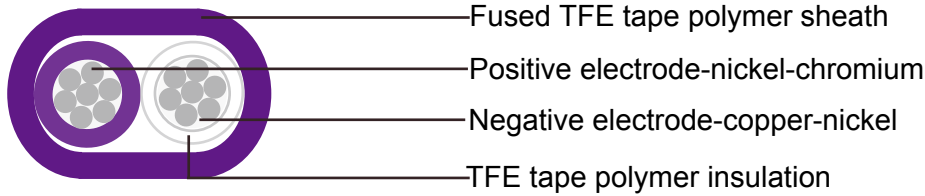




Flat Single Pair TFE Insulated



EX TFE insulated

Application

These cables are used with thermocouples for temperature measurements.

Specification

Conductor: Solid or stranded. Material is according to thermocouple type.

Insulation: TFE Tape Polymer

Outer sheath: Fused TFE Tape Polymer

Construction: Flat

Color code: According to IEC 60584-3

K Type

AWG(mm)	Insulation Material	Sheath Material	Max. Temp. (°C)	Nominal O.D. (mm)	Weight (kg/km)
24 (0.51)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.3 x 1.9	10.0
24 (7/0.2)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.3 x 2.2	10.3
20 (0.81)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.5 x 2.5	16.7
20 (7/0.32)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.5 x 2.7	17.1

E Type

AWG(mm)	Insulation Material	Sheath Material	Max. Temp. (°C)	Nominal O.D. (mm)	Weight (kg/km)
24 (0.51)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.3 x 1.9	10.0
24 (7/0.2)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.3 x 2.2	10.3
20 (0.81)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.5 x 2.5	16.7
20 (7/0.32)	TFE Tape Polymer	Fused TFE Tape Polymer	260	1.5 x 2.7	17.1