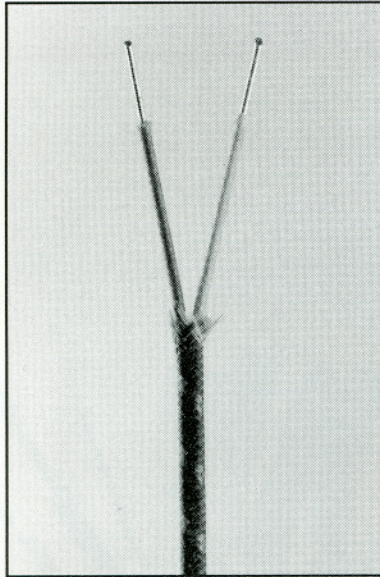


Thermocouple Wire



GG Fiberglass

PRODUCT DESCRIPTION

Most popular and widely applied of all glass insulation's. A color-coded fiberglass braid saturated with a high-performance resin is used for insulation of the single conductors and jacket.

PERFORMANCE FEATURES

- Designed for continuous use at temperatures to 950°F (480°C), intermittent use to 1200°F (540°C).
- Good moisture and chemical resistance; fair abrasion resistance

APPLICATIONS

- Heat Treating
- Glass & Ceramic Kilns
- Foundries
- Extensive applications in aluminum processing

Insulation Color Code: Positive - Yellow Negative - Red Overall - Brown

Order Code	Insulation		AWG No.	Type Wire	Temperature (°F)		Nominal Size (in)	Weight/ 1000 ft.
	Singles	Jacket			Continuous	Intermittent		
K-14-GG	Fiberglas	Fiberglas	14	Solid	950	1200	.102 x .185	34
K-16-GG	Fiberglas	Fiberglas	16	Solid	950	1200	.087 x .155	25
K-20-GG	Fiberglas	Fiberglas	20	Solid	950	1200	.058 x .105	9
K-20S-GG	Fiberglas	Fiberglas	20	Strd	950	1200	.065 x .125	10
K-24-GG	Fiberglas	Fiberglas	24	Solid	950	1200	.042 x .070	5

Calibration:
ANSI Type K
Chromel/Alumel

Insulation Color Code: Positive - White Negative - Red Overall - Brown

J-14-GG	Fiberglas	Fiberglas	14	Solid	950	1200	.102 x .185	34
J-16-GG	Fiberglas	Fiberglas	16	Solid	950	1200	.087 x .155	18
J-20-GG	Fiberglas	Fiberglas	20	Solid	950	1200	.058 x .105	9
J-20S-GG	Fiberglas	Fiberglas	20	Strd	950	1200	.065 x .125	10
J-24-GG	Fiberglas	Fiberglas	24	Solid	950	1200	.042 x .070	5

Calibration:
ANSI Type J
Iron/Constantan

Insulation Color Code: Positive - Purple Negative - Red Overall - Brown

E-20-GG	Fiberglas	Fiberglas	20	Solid	950	1200	.058 x .105	9
E-20S-GG	Fiberglas	Fiberglas	20	Strd	950	1200	.065 x .125	9
E-24-GG	Fiberglas	Fiberglas	24	Solid	950	1200	.042 x .070	5

Calibration:
ANSI Type E
Chromel/Constantan

Insulation Color Code: Positive - Blue Negative - Red Overall - Brown

T-20-GG	Fiberglas	Fiberglas	20	Solid	950	1200	.058 x .105	9
T-20S-GG	Fiberglas	Fiberglas	20	Strd	950	1200	.065 x .125	9
T-24-GG	Fiberglas	Fiberglas	24	Solid	950	1200	.042 x .070	5

Calibration:
ANSI Type T
Copper/Constantan