

Flat Single Pair High Temp. Glass Insulated



Application:	These cables are used with thermocouples for temperature measurements.
Conductor:	Solid. Material is according to thermocouple type.
Insulation:	High Temp. glass
Outer sheath:	High Temp. glass
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)	High Temp. Glass	High Temp. Glass	704	1.4 x 2.3	10.0
20 (0.81)	High Temp. Glass	High Temp. Glass	704	1.5 x 2.7	13.4

E Type

AWG(mm)	Insulation Material	Sheath Material	Max. Temp. (°C)	Nominal O.D. (mm)	Weight (kg/km)
24 (0.51)	High Temp. Glass	High Temp. Glass	704	1.4 x 2.3	10.0
20 (0.81)	High Temp. Glass	High Temp. Glass	704	1.5 x 2.7	13.4

J Type

AWG(mm)	Insulation Material	Sheath Material	Max. Temp. (°C)	Nominal O.D. (mm)	Weight (kg/km)
24 (0.51)	High Temp. Glass	High Temp. Glass	370	1.1 x 2.2	10.0
20 (0.81)	High Temp. Glass	High Temp. Glass	480	1.5 x 2.7	13.4

N Type

AWG(mm)	Insulation Material	Sheath Material	Max. Temp. (°C)	Nominal O.D. (mm)	Weight (kg/km)
24 (0.51)	High Temp. Glass	High Temp. Glass	704	1.4 x 2.3	3.4
20 (0.81)	High Temp. Glass	High Temp. Glass	704	1.5 x 2.7	6.7