

TPK-01H Series High-Temp. K-type thermocouple



Highest temperature flexible insulation available. The braided yarn is a composition of the oxides of alumina, boric and silicone. Each conductor as well as the overall jacket are braided with this high temperature yarn to provide maximum flexibility at extremely high temperatures.

Specification	
Singles Material	Ceramic Fiber
Jacket Material	Ceramic Fiber
Protective Overbraids	Inconel 600
Wire diameter	20AWG (single diameter 0.8mm)
Continuous	1205°C / 2200°F
Intermittent	1430°C / 2600°F