



Type K Mineral Insulated Armored Thermocouple RTD Cable with SS304/Inconel600 Sheath Material

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Victory
- Certification: CE, ROHS
- Model Number: Mineral Insulated Cable
- Minimum Order Quantity: 5kg
- Price: \$2.91
- Delivery Time: 5-21 days
- Payment Terms: L/C, D/A, D/P, Western Union, MoneyGram
- Supply Ability: 300 tons per month



Product Specification

- Highlight: SS304 Mineral Insulated Cable, Inconel600 Mineral Insulated Cable

Key attributes**Industry-specific attributes**

Application	Heating
Conductor Material	Copper Clad Aluminum
Conductor Type	Stranded
Insulation Material	Rubber

Other attributes

Place of Origin	Jiangsu, China
Brand Name	Victory
Model Number	Type K T N R S
Type	insulated
Product name	MI Cable
Application	Temperature Measuring
Dia(mm)	0.25mm to 12.7mm
Customized support	OEM, ODM
Insulator	99.6% high purity MgO
Core	2,4,6
Temperature range	0~1100(°C)
Size	Custom Size
Packing	Polyform+giftbox+ export Carton
Delivery time	7-20 Days

Packaging and delivery

Selling Units:	Single item
Single package size:	25X25X12 cm

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Single gross weight:	20.000 kg
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Code	Wire Component of the thermocouple	
	+Positive leg	- Negative Leg
N	Ni-Cr-Si(NP)	Ni-Si-magnesium (NN)
K	Ni-Cr(KP)	Ni-Al(Si) (KN)
E	Ni-Cr(EP)	Cu-Ni (EN)
J	Iron (JP)	Cu-Ni (JN)
T	Copper (TP)	Cu-Ni (TN)
B	Platinum Rhodium-30%	Platinum Rhodium -6%
R	Platinum Rhodium-13%	Platinum
S	Platinum Rhodium -10%	Platinum

Material	Type	Grade	Working temperature (deg)		Tolerance	Standard
			Long Term	Short Term		
NiCr-NiSi	K	1	-40~1100	-40~1300	±1.5 deg	GB/T 2614-1998
		2			±2.5 deg	
NiCr-CuNi	E	1	-40~800	-40~900	±1.5 deg	GB/T 4993-1998
		2			±2.5 deg	
Fe-Constantan	J	1	-40~600	-40~800	±1.5 deg	GB/T 4994-1998
		2			±2.5 deg	
Cu-CuNi	T	1	-200~300	-200~400	±0.5 deg	GB/T 2903-1998

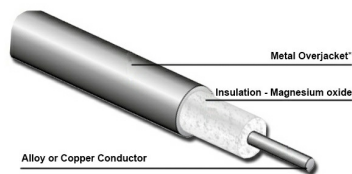
Outer Sheath(mm)		core wire Dia.(mm)		Outer Sheath(mm) core wire Dia.(mm)				Length(m)
Out Dia	Wall Thickness	K,N,E,J,T Types	S,R,B Types	K,N Types	E,J,T Types	S,R Types	B Types	
0.5	0.05-0.10	0.08-0.12	...	SS304, SS321, SS316, SS310, INCL600	SS30, SS32, SS316	INCL60, INCL80	INCL60, INCL80	500
1.0	0.10-0.20	0.15-0.20	...					300
1.5	0.15-0.25	0.23-0.30	...					200
1.6	0.16-0.26	0.26-0.36	...					200
2.0	0.25-0.35	0.40-0.50	0.25-0.30					180
3.0	0.38-0.48	0.50-0.60	0.30-0.40					80
3.2	0.48-0.58	0.58-0.68	0.30-0.40					75
4.0	0.52-0.62	0.60-0.70	0.35-0.40					70
4.8	0.73-0.83	0.75-0.85	0.40-0.45					40
5.0	0.78-0.88	0.80-0.90	0.40-0.45					40
6.0	0.98-1.08	0.90-1.10	0.45-0.50					30

6.4	1.05-1.15	1.02-1.12	0.45-0.50
8.0	1.30-1.44	1.30-1.40	0.45-0.50
12.7	1.75-1.90	1.95-2.05	...

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FAQ

Q:I have sent the RFQ, when can I expect a reply?

A:We usually quote within 24 hours after we get your inquiry. If you are urgent to get the price, please send the message on trade management or call us directly.

Q:How long is the delivery time?

A:It depends on the order quantity ,Usually it takes about 20-30 days.

Q:Do you accept OEM/ODM manufacturing?

A:Yes! We do accept OEM/ODMmanufacturing. You could give us your samples or drawings.

Q:Can you send me your catalogue?

A:Yes, please contact us.We can share with our catalogue for you by email.

Q:How to control the products quality in your company?

A:With professional quality team, advanced product quality planning, strict implementation, continuous improvement, the quality of our products is well controlled and consistent.

Q:Can you provide detailed technical data and drawing?

A:Yes, we can. Please tell us which product you need and the applications,

we will send the detailed technical data
and drawing to you for your evaluation
and confirm.