

# 特点

- 符合 iec 584 标准
- 未接地热接点
- 自黏式铜
- Durable pfa 绝缘

# RS Pro 型热电偶 6.35mm 直 径→ +200°c

RS号: 621-2287



RS 认证产品为您提供所有产品类别的专业品质部件。我们的产品系列经过工程师测试、提供与领先品牌相当的质量、而无需支付高昂的价格。



### 商品描述属性

RS PRO 提供的 IEC 584 标准 J 型和 K 型热电偶温度 传感器专为进行表面温度测量而设计。热电偶引线具有耐用的聚四氟乙烯 PFA 绝缘和未接地焊接热接点,以减少电气干扰。热电偶引线的末端与直径为 6.35 mm 自粘式铜垫端接、用于连接到表面。

### 一般规格

热电偶类型	k 型
温度测量范围	0°c 至 200°c
建筑	细线传感器
测量接点	Underground
精确度	±1.5°C
输出	100°c = 4.096mv
响应时间	0.7s
塞贝克系数	41µV / °c
发射器	无
校准可用性	是的
应用	hvac 、空调、管道和温度映射

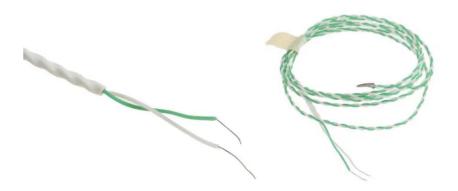
### 机械规格

探头直径	6.25mm
探头长度	1m
探头主体材料	铜
绝缘 / 护套材料	聚四氟乙烯 pfa
端接类型	电缆衬垫
补偿电缆长度	1m
电缆绝缘	聚四氟乙烯



# 认证

合规性/认证	iec 6058
符合标准	符合 RoHS 标准



T/C Type	Conductors	Length	Termination	+Positive tail wire	-Negative tail wire code	Allied Code	RS order Code
'K' 'K' 'K' 'K'	1/0.2mm 1/0.2mm 1/0.2mm 1/0.2mm	1 metre 2 metre 5 metre 10 metre	Mini plug Mini plug Mini plug Mini plug	Green Green Green Green	White White White White	70643600	363-0250 110-4482 123-6306 123-6307
')' ')' ')'	1/0.2mm 1/0.2mm 1/0.2mm 1/0.2mm	1 metre 2 metre 5 metre 10 metre	Mini plug Mini plug Mini plug Mini plug	Black Black Black Black	White White White White	70643599	363-0244 123-6308 123-6309 123-6310
'T' 'T' 'T' 'T'	1/0.2mm 1/0.2mm 1/0.2mm 1/0.2mm	1 metre 2 metre 5 metre 10 metre	Mini plug Mini plug Mini plug Mini plug	Brown Brown Brown Brown	White White White	70643601	363-0266 123-6311 123-6312 123-6313



T/C	Туре	Conductors	Cores		Reel Length	Allied code	RS order code
J		1/0.2mm	+Black/-	White	25 metres	70657194	827-5980
Ĵ		1/0.2mm	+Black/-		50 metres	70657195	827-5984
,		1/0.211111	TDIaCK/	wille	30 metres	70037193	027-3304
J		1/0.315mm	+Black/-	White	25 metres	70657198	827-5993
J		1/0.315mm	+Black/-		50 metres	70657199	827-5996
K		1/0.315mm	+Green/		25 metres	70657200	827-6000
K		1/0.315mm	+Green/		50 metres	70657205	827-6019
		1/0.315mm					
T		•	+Brown		25 metres	70657208	827-6028
Т		1/0.315mm	+Brown	/-White	50 metres	70657206	827-6022
J		1/0.508mm	+Black/-	White	25 metres	70657197	827-5990
j		1/0.508mm	+Black/-		50 metres	70657201	827-6003
K		1/0.508mm	+Green/		25 metres	70657201	827-6012
		•					
K		1/0.508mm	+Green/	-wnite	50 metres	70657204	827-6016
J		7/0.2mm	+Black/-	White	25 metres	70657202	827-6006
K		7/0.2mm	+Green/		25 metres	70657207	827-6025
T		7/0.2mm	+Brown		25 metres	70657209	827-6031
		•					
N		7/0.2mm	+Pink/-\	wnite	25 metres	70657210	827-6034
	Conducto	ors Cores		Jacket	Reel Length	Allied Code	RS order code
Exten			Mb la c	Curren	10	70657004	027 5545
KX KX	7/0.2mm 7/0.2mm			Green Green	10 metres 25 metres	70657084 70641729	827-5615 236-3820
KX	7/0.2mm			Green	50 metres	70657085	827-5619
KX	7/0.2mm			Green	100 metres	70646156	611-7889
KX	7/0.2mm	+Green/-V	Vhite	Green	200 metres	70657088	827-5628
JX	7/0.2mm	+Black/-W	hite	Black	10 metres	70641640	219-4753
JX	7/0.2mm			Black	25 metres	70657078	827-5592
JX	7/0.2mm			Black	50 metres	70657079	827-5596
JX JX	7/0.2mm			Black	100 metres	70641737 70657081	236-3915
JX	7/0.2mm	+Black/-W	nite	Black	200 metres	70057081	827-5606
TX	7/0.2mm	+Brown/-\	White	Brown	10 metres	70641637	219-4703
TX	7/0.2mm	•		Brown	25 metres	70641734	236-3870
TX	7/0.2mm	•		Brown	50 metres	70657095	827-5653
TX	7/0.2mm	+Brown/-\	White	Brown	100 metres	70651749	762-1146
TX	7/0.2mm	+Brown/-\	White	Brown	200 metres	70657098	827-5662
NX	7/0.2mm	+Pink/-Wh	ite	Pink	10 metres	70641635	219-4668
NX	7/0.2mm	+Pink/-Wh	ite	Pink	25 metres	70657091	827-5637
NX	7/0.2mm			Pink	50 metres	70657089	827-5631
NX	7/0.2mm	+Pink/-Wh	iite	Pink	100 metres	70657092	827-5640



	Conductors	Cores	Jacket	Reel Length	Allied Code	RS order code
Compensating:						
VX (KCB)	7/0.2mm	+Green/-White	Green	10 metres	70657082	827-5609
VX (KCB)	7/0.2mm	+Green/-White	Green	25 metres	70641629	219-4551
VX (KCB)	7/0.2mm	+Green/-White	Green	50 metres	70657080	827-5603
VX (KCB)	7/0.2mm	+Green/-White	Green	100 metres	70641630	219-4573
VX (KCB)	7/0.2mm	+Green/-White	Green	200 metres	70657083	827-5612
VX (KCB)	13/0.2mm	+Green/-White	Green	10 metres	70657086	827-5621
VX (KCB)	13/0.2mm	+Green/-White	Green	25 metres	70657087	827-5625
VX (KCB)	13/0.2mm	+Green/-White	Green	50 metres	70657090	827-5634
VX (KCB)	13/0.2mm	+Green/-White	Green	100 metres	70651750	762-1152
U (RCA)	7/0.2mm	+Orange/-White	Orange	10 metres	70657096	827-5656
U (RCA)	7/0.2mm	+Orange/-White	Orange	25 metres	70646158	611-7902
U (RCA)	7/0.2mm	+Orange/-White	Orange	50 metres	70657097	827-5659
U (RCA)	13/0.2mm	+Orange/-White	Orange	10 metres	70641641	219-4769
U (RCA)	13/0.2mm	+Orange/-White	Orange	25 metres	70657093	827-5643
U (RCA)	13/0.2mm	+Orange/-White	Orange	50 metres	70657094	827-5647
T/C Type	Conductors	Cores	Ree	l Length	Allied cod	e RS order code
KX	1/0.2mm	+Yellow/-Red		netres	70656106	
KX	1/0.2mm	+Yellow/-Red		netres	70656111	
			-			
KX	1/0.2mm	+Yellow/-Red	100	metres	70656109	814-0042
KX	7/0.2mm	+Yellow/-Red	25 n	netres	70656110	814-0046
KX	7/0.2mm	+Yellow/-Red	50 n	netres	70656113	814-0055
KX	7/0.2mm	+Yellow/-Red	100	metres	70656114	814-0058
KX	1/0.3mm	+Yellow/-Red	25 n	netres	70656104	814-0024
KX	1/0.3mm	+Yellow/-Red	50 n	netres	70656107	814-0033
KX	1/0.3mm	+Yellow/-Red	100	metres	70656108	814-0036
TX	1/0.3mm	+Blue/-Red	25 n	netres	70656121	814-0080
TX	1/0.3mm	+Blue/-Red		netres	70656126	
		•				
TX	1/0.3mm	+Blue/-Red	100	metres	70656124	814-0092
TX	1/0.2mm	+Blue/-Red	25 n	netres	70656125	814-0096
TX	1/0.2mm	+Blue/-Red	50 n	netres	70656128	814-0106
TX	1/0.2mm	+Blue/-Red	100	metres	70656129	814-0109
	2/01211111	Dide/ ned	100		, 0050125	321 0203



T/C Type	Conductors	Cores	Jacket	Reel Length	Allied code	RS order code
Extension:						
KX	7/0.2mm	+Yellow/-Red	Yellow	25 m	70656102	814-0018
KX	7/0.2mm	+Yellow/-Red	Yellow	100 m	70656105	814-0027
KX	7/0.2mm	+Yellow/-Red	Yellow	200 m	70656103	814-0020
JX	7/0.2mm	+ White/-Red	Black	25 m	70656096	813-9995
JX	7/0.2mm	+ White/-Red	Black	100 m	70656098	814-0005
JX	7/0.2mm	+ White/-Red	Black	200 m	70656099	814-0008
TX	7/0.2mm	+Blue/-Red	Blue	25 m	70656119	814-0074
TX	7/0.2mm	+Blue/-Red	Blue	100 m	70656122	814-0083
TX	7/0.2mm	+Blue/-Red	Blue	200 m	70656123	814-0086
Compensatin	ng:					
VX (KCB)	7/0.2mm	+Yellow/-Red	Yellow	25 m	70656127	814-0103
VX (KCB)	7/0.2mm	+Yellow/-Red	Yellow	100 m	70656130	814-0112
VX (KCB)	7/0.2mm	+Yellow/-Red	Yellow	200 m	70656131	814-0115