

特点

- 绞芯和屏蔽结构、可减少电气噪声
- 导线铺设扁平 pvc 绝缘、带整体 pvc 护套
- 全圆形通用电缆、防水且非常灵活
- 公差等级 2

热电偶电线 k 型、 -10 → +105 °c 2 芯屏蔽 pvc 护套 25m

RS 号: 236-3959



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。

产品说明

深受信赖的品牌 RS Pro 系列高质量、超值热电偶和补偿电缆。这些热电偶延长线按照工业标准制造、是延长温度探头和提供读数的仪器之间距离的极佳解决方案。

一般规格

热电偶类型	k
内核数	2
屏蔽 / 未屏蔽	非屏蔽
绝缘材料	pvc
电缆形状	Multicore
绞线数	7
火灾行为	
符合标准	IEC584
应用	医疗 - 研究 dna 和皮下插入以检测肿瘤；车辆诊断 - 用于监测和调整因素、如电池健康状况、排气读数、火花塞功能和制动性能；锅炉、加热传感器和烤箱中的温度读数；食品温度计、工业探头和传感器

电气规格

最大功耗	20VA 在充电过程中降至 170VA
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机械规格

长度	25m
芯线束	7/0.2mm
绞线尺寸	0.2mm
能量输出	0-60 焦耳
焊丝容量	直径高达 1.1 mm
最小占空比	5-10 个焊接 / 分钟
物理尺寸	220mm 宽 x 120mm 高 x 250mm 深
重量	4kg

操作环境规格

最低工作温度	-10°C
最高工作温度	105°C

认证

合规性 / 认证	rohs 合规性证书
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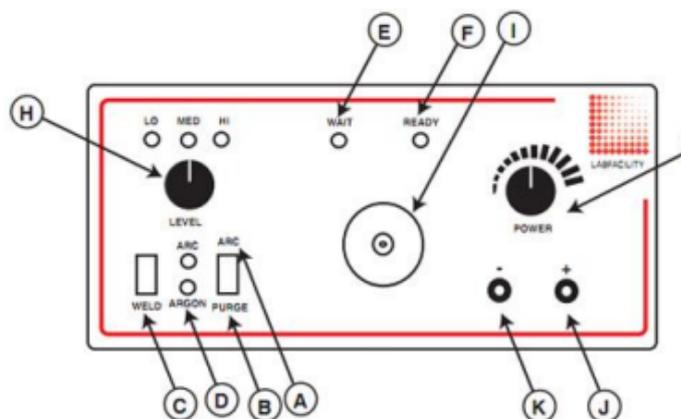




(Rear View)



Thermocouple Welder Controls



- A Arc Argon gas and weld current controlled by the "Weld" switch. LED indication
- B Purge Allows the gas line and electrode shield to be purged of air prior to a new welding period
- C Weld Switch Initiates a welding operation (in "arc" mode also opens the Argon valve)
- D Argon LED Indicates when the Argon control valve is open and gas is flowing
- E Wait LED Glows when weld charge is building
- F Ready LED "Ready to Weld" indication
- G Power Rotary control of the capacitor charge voltage
- H Level Selector Selects the total capacitance available giving the following values with LED indication
 "LO" = 0 to 6 Joules
 "MED" = 0 to 28 Joules
 "HI" = 0 to 64 Joules
- I Electrode Holder Holds the replaceable carbon electrode which is accessible by removing the outer Argon Shield
- J Red Socket Output socket for using the pliers supplied
- K Black Socket Output socket, this provides an additional earth

T/C Type	Conductors	Cores	Jacket	Reel Length	Allied Code	RS order code
Extension:						
KX	7/0.2mm	+Green/-White	Green	10 M	70657103	827-5678
KX	7/0.2mm	+Green/-White	Green	25 M	70641733	236-3864
KX	7/0.2mm	+Green/-White	Green	50 M	70657101	827-5671
KX	7/0.2mm	+Green/-White	Green	100 M	70646157	611-7895
KX	7/0.2mm	+Green/-White	Green	200 M	70657102	827-5675
JX	7/0.2mm	+Black/-White	Black	10 M	70657099	827-5665
JX	7/0.2mm	+Black/-White	Black	25 M	70641738	236-3921
JX	7/0.2mm	+Black/-White	Black	50 M	70657100	827-5669
JX	7/0.2mm	+Black/-White	Black	100 M	70646159	611-7918
TX	7/0.2mm	+Brown/-White	Brown	10 M	70657105	827-5684
TX	7/0.2mm	+Brown/-White	Brown	25 M	70651747	762-1140
TX	7/0.2mm	+Brown/-White	Brown	50 M	70657106	827-5687
TX	7/0.2mm	+Brown/-White	Brown	100 M	70651752	762-1159
TX	7/0.2mm	+Brown/-White	Brown	200 M	70657104	827-5681
NX	7/0.2mm	+Pink/-White	Pink	25 M	70657172	827-5909

RS007/0816

T/C Type	Conductors	Cores	Jacket	Reel Length	Allied Code	RS order code
Compensating:						
VX (KCB)	7/0.2mm	+Green/-White	Green	10 M	70657107	827-5690
VX (KCB)	7/0.2mm	+Green/-White	Green	25 M	70641740	236-3959
VX (KCB)	7/0.2mm	+Green/-White	Green	50 M	70657108	827-5693
VX (KCB)	7/0.2mm	+Green/-White	Green	100 M	70646160	611-7924
VX (KCB)	7/0.2mm	+Green/-White	Green	200 M	70657109	827-5697