

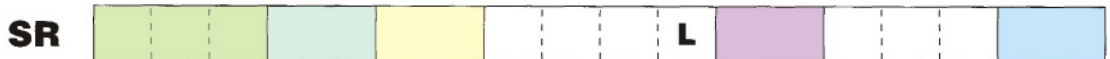
Thermocouple & RTD Sensor

感溫棒、組件



ORDERING CODE 訂貨編號

Model No. 型號



接線方式 Terminal type		測棒材質 Probe type		感溫元件 Element		管徑 Tube Dia		管長 Tube Length		牙樣 Fitting Size		線材 Wire Material	
補償導線 Lead wire	10	螺絲型20NC Screw-In	0	K(CA)	K	1.6 φ	A	050L=50mm	None	N	無牙	網線 SUS304	S
大圓頭 KN Box	20	插入式304管 SUS304 Tube	1	J(IC)	J	2.4 φ	B	100L=100mm	Sleeve	A	無牙套筒	玻璃纖維 Fiberglass	F
小圓頭 KS Box	30	插入式316管 SUS316 Tube	2	Pt100	P	3.2 φ	C	150L=150mm	1/4"-20NC	B	螺絲頭	PVC線 PVC	P
大T頭 TL Box	40	壓扣型 Bayonet	3	R	R	4.8 φ	D	200L=200mm	5/16"-24NF	C	普牙	鐵弗龍線 Teflon	T
小T頭 TS Box	50	細速型 Sheath Probe	4	S	S	5.0 φ	E	300L	PT1/8"	D	1分管牙(斜)	網線加蛇管 SUS304 c/w Hose Tube	H
電木小圓頭 Bakelite Box	60	鐵弗龍管 Teflon Tube	5	T	T	6.3 φ	F	400L	PT1/4"	E	2分管牙(斜)		
快速接頭 Socket	70	陶瓷管 Ceramic	6	B	B	8.0 φ	G	500L	PT3/8"	F	3分管牙(斜)		
大圓頭雙組式 KN Dual Element	22	鈦管 Ti	7			9.6 φ	H	1000L=1000mm	PT1/2"	G	4分管牙(斜)		
小圓頭雙組式 KS Dual Element	32	Inconel	8			10 φ	I	as your request	PT3/4"	H	6分管牙(斜)		
電木小圓頭雙組式 BS Dual Element	62	測氣式 Air Probe	9			12.7 φ	J		PT1"	I	8分管牙(斜)		
						15 φ	K		PF1/8"	J	1分管牙(直)		
						17 φ	L		PF1/4"	K	2分管牙(直)		
						20 φ	M		PF3/8"	L	3分管牙(直)		
						21.7 φ	N		PF1/2"	M	4分管牙(直)		
									PF3/4"	O	6分管牙(直)		
									PF1"	P	8分管牙(直)		
									M6	Q			
									M8	R			
									M10	S			
									M12	T			

線長 Lead Wire Length	
.20=200mm	
.75=750mm	
1.0=1M	
2.0=2M	
010=10M	
...	
as your request	

Thermocouple & RTD Sensor 感溫元件

TERMINAL BOX & BLOCKS 端子盒



Model	Description
TBKN-□P-□	Large head with Block (大圓頭接線盒) 2P,3P,4P,6P
TBKS-□P-□	Small head with Block (小圓頭接線盒) 2P,3P,4P
TBTL-□P-□	Large T head with Block (大T頭接線盒) 2P
TBTS-□P-□	Small T head with Block (小T頭接線盒) 2P,3P
TBBS-□P-□	Bakelite head with Block (小電木頭接線盒) 2P,3P,4P

TYPE:COLOR	CONNECTOR 快速接頭:	SIZE:
K= Yellow黃色	Plug (母) = P	Standard(大)=S
J = Black黑色	Adapter (公) = A	Miniature(小)=M
R = Green綠色		
T = Blue藍色		
E = Purple紫色		

TB □	—	□	□
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EXTENSION WIRE 補償導線



Wire No. 料號	Specification 材質	Temp-Range 溫度
EW-K-OI	SUS304 Outside Insulation (玻璃纖維白鐵304外隔離)	0-150°C
EW-J-OI	SUS304 Outside Insulation (玻璃纖維白鐵304外隔離)	0-150°C
EW-K-GF	Glass Fiber (玻璃纖維)	0-150°C
EW-J-GF	Glass Fiber (玻璃纖維)	0-150°C
EW-R-GF	Glass Fiber (玻璃纖維)	0-150°C
EW-K-GP	T/C Grade PVC (PVC線)	0-100°C
EW-J-GP	T/C Grade PVC (PVC線)	0-100°C
EW-RTD- PVC	RTD PVC lead wire (PVC線)	0-100°C
EW-RTD -TF	RTD Teflon lead wire(鐵弗龍線)	0-200°C

