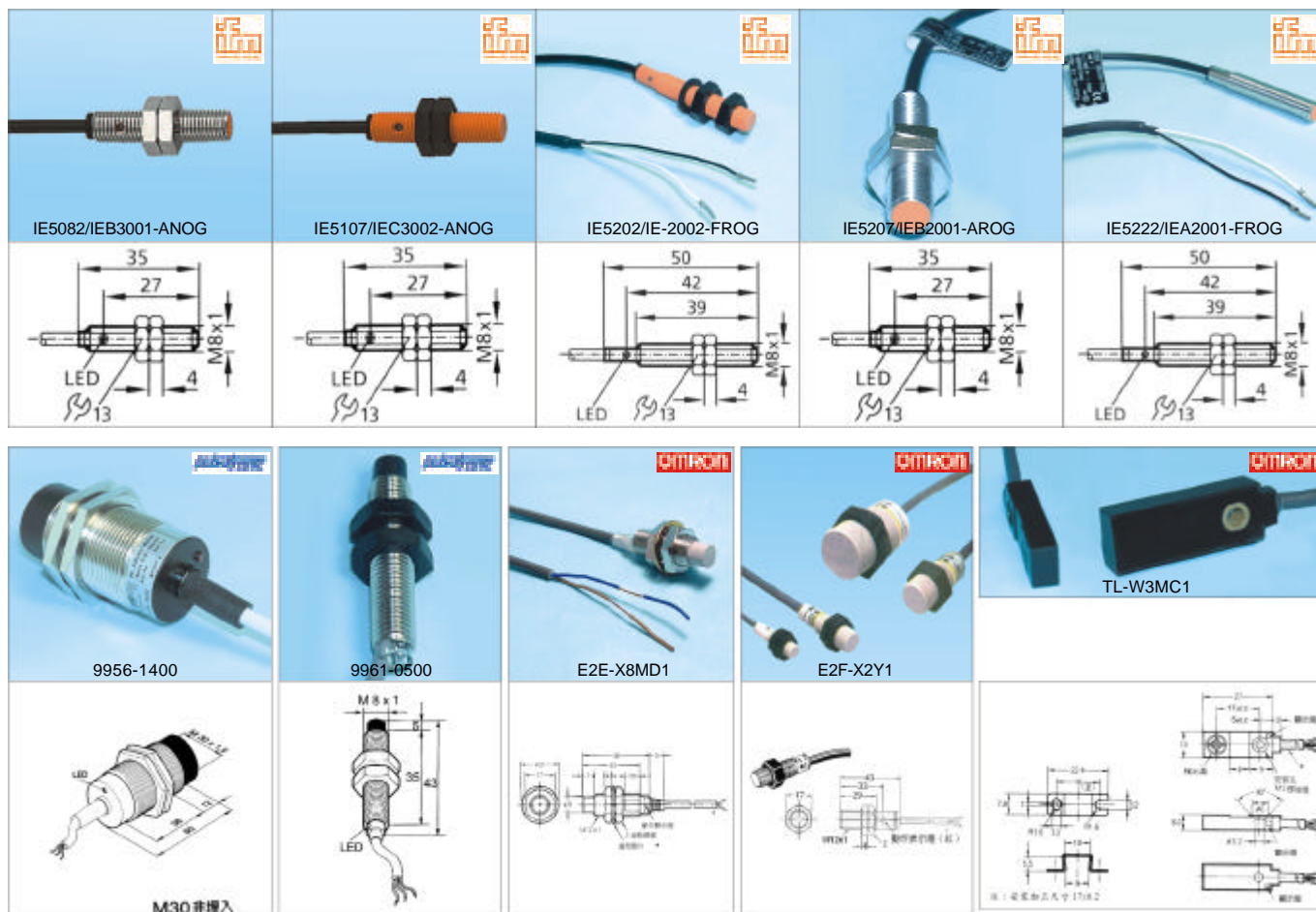


SENSORS & TRANSDUCERS

電感，靜電容式近接感測元件
電感式近接感測元件

詳細產品規格--請點擊www.100y.com.tw

ProximitySwitch-Inductive



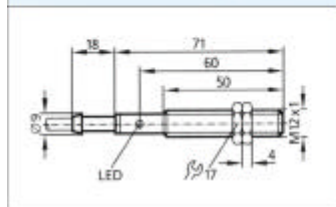
PartNo	ProductNo.	Manuf.	Description	Size	SensingDistance	Output
11606	117487		Sensor proximity to ferrous & non-ferrous metals			0.4Vdc level change Input: +5Vdc
16186	9956-1400	pulsotroni	M30 AC 交流二線式(非埋入)	M30*60mm	15mm	N.O.
23856	9961-0300	pulsotroni	M8 高負載長型電感式近接開關		1.5mm	DC10~30V type-NPN NO-output
14383	9961-0500		M8 高負載長型電感式近接開關	M8*43mm	2mm	DC10~30V type-NPN NO-output
10698	E2E-X8MD1	OMRON	電感式近接開關 Vin: 10~30Vdc, DC-2線輸出	M12-金屬短型	8mm	NO 過載短路保護
14220	E2F-X2Y1	OMRON	電感式近接開關 Vin: 10~30Vdc & 24~240VAC AC-2線輸出	M12-Plastic thread	2mm	NO
4851	IE5082/IEB3001-ANOG	ifm	電感式近接開關 Vin: 10~36Vdc, DC-3線輸出	M8-金屬短型	1mm	NO NPN-No過載短路保護
4357	IE5107/IEC3002-ANOG	ifm	電感式近接開關 Vin: 10~36Vdc, DC-3線輸出	M8-Plastic thread	2mm	NO NPN-No過載短路保護
4853	IE5202/IE-2002-FROG	ifm	電感式近接開關 Vin: 5~36Vdc, DC-2線輸出	M8-Plastic thread	2mm	NO/NC NPN/PNP-No過載短路保護
14617	IE5207/IEB2001-AROG	ifm	電感式近接開關動作電壓: 10~36DC 0.8mA	M8	1mm	DC PNP/NPN
4852	IE5222/IEA2001-FROG	ifm	電感式近接開關 Vin: 5~36Vdc, DC-2線輸出	M8-金屬型	1mm	NO/NC NPN/PNP-No 過載短路保護
14219	IE5262/IEB3001-BPKG	ifm	電感式近接開關 Vin: 10~30Vdc, DC-3線輸出	M8-金屬短型	1mm	NO NPN-過載短路保護
5055	IE5267/IEB3001-BPKG	ifm	電感式近接開關 Vin: 10~30Vdc, DC-3線輸出	M8-金屬短型	1mm	NO NPN-過載短路保護
20480	IE5270/IEB21.5-AROG/PH	ifm	電感式近接開關	M8-金屬短型	1.5mm	normally open
4850	IE5715/IGB2008-ARKG/UF	ifm	電感式近接開關無極性 Vin: 18~36Vdc, DC 二線輸出	M18-金屬短型	8mm	NO/NPN, PNP-過載短路保護
14217	IF5597/IF-2004-FRKG		電感式近接開關 Vin: 10~55Vdc, DC 二線輸出	M12*1-Plastic thread	4mm	NO, NC/NPN, PNP, DC quadronorm-過載短路保護
4358	IF5719/IFB2004-ARKG/UF		電感式近接開關無極性 Vin: 10~36Vdc DC 二線輸出	M12-金屬短型	4mm	NO NPN/PNP-過載短路保護
4359	IG5287/IGB3008-ANKG		電感式近接開關 Vin: 18~36Vdc, DC 三線輸出	M18-金屬短型	8mm	NO NPN-過載短路保護
16074	II5272		電感式近接開關 DC PNP	M30*1.5	10mm	
10988	SB-05N		電感式近接開關 -10~30Vdc	29*18*18mm	5mm	NPN
10985	SB-05P2		電感式近接開關 -10~30Vdc	29*18*18mm	5mm	PNP
24922	SJ2-M8EN45-DZS	pulsotroni	M8 高負載長型電感式近接開關		2mm	DC10~30V
10987	SP-05N	FOTEK	電感式近接開關 10~30V	35*18*18	5mm	NPN NO
10986	SP-05P	FOTEK	電感式近接開關 10~30V	35*18*18	5mm	PNP NO
14575	TL-W3MC1	OMRON	電感式近接開關	10*27*6mm	3mm ± 0%	NPN



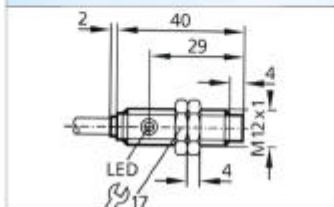
SENSORS & TRANSDUCERS



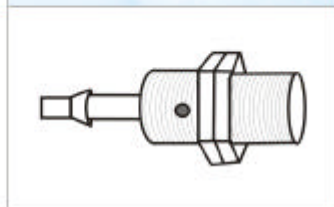
IF5597/IF-2004-FRKG



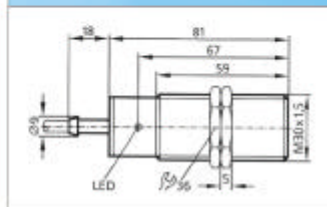
IF5719/IFB2004-ARKG/UP



IG5287/IGB3008-ANKG



I15272

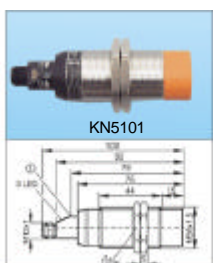
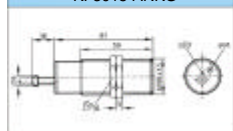


電容式近接開關元件 Proximity Switch-Capacitive

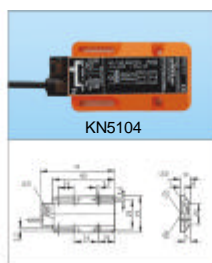
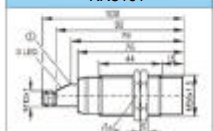
詳細產品規格--請點擊www.100y.com.tw



KI-3015-ANKG



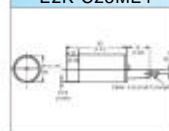
KN5101



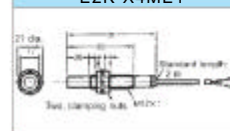
KN5104



E2K-C25ME1



E2K-X4ME1



PartNo.	ProductNo.	Manuf.	Description	Size	SensingDistance	Output
17679	APS-70-6N	KOYO	近接開關	M3*6*34.5	3mm	NPN
17125	E2K-C25ME1	OMRON	靜電容型近接開關	34	3~25mm	直流線式 NPNON
19122	E2K-X4ME1	OMRON	靜電容量型近接開關	M 12	4mm	直 流線式NPN
18795	KI-2015-FRKG	ifm	電容式近接開關	M30*1.5	15mm	normally open/closed programmable
12847	KI-3015-ANKG		電容式近接開關			
14488	KN5101		電容式近接開關			
12848	KN5104	ifm	電容式近接開關			

超音波式近接開關元件 超音波發射接收感測元件 Ultrasonic Sensors

詳細產品規格--請點擊www.100y.com.tw



波長短，指向型強，能量集中
行進中遇不同物質有不同的反射特性。
可藉以做物質的探知。
可做距離的測試。
可做其他超音波應用。

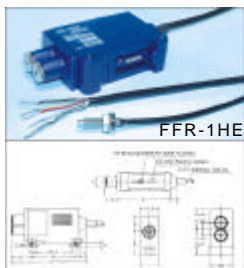
PartNo.	ProductNo.	Description
9954	40T/R-16F	超音波發射&接收感測器

光射式開關元件+Amp 光射式感測開關元件 PhotoIC Sensors

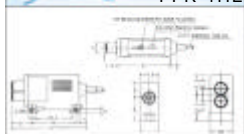
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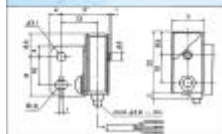
E32-DC200



FFR-1HE



PST-SH13A



24

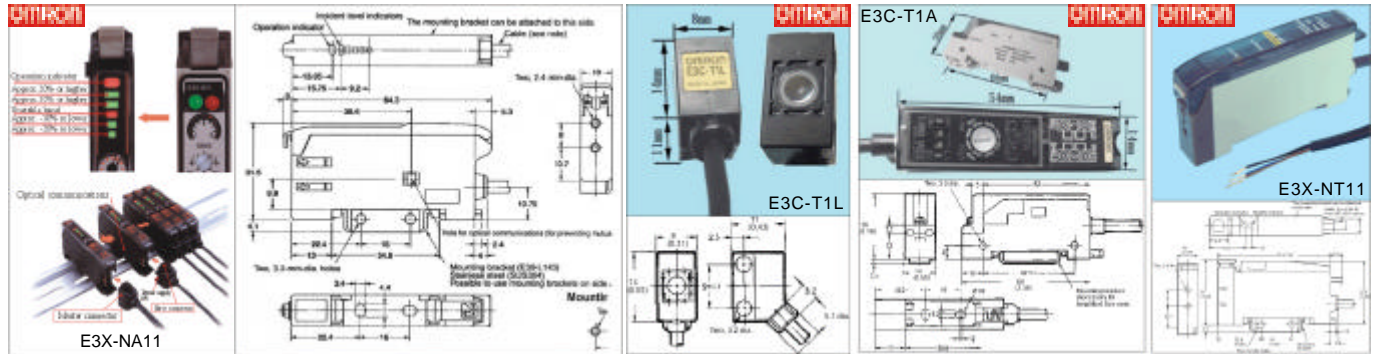


SENSORS & TRANSDUCERS

PartNo.	ProductNo.	Description	Sensing Distance	Minimum Detectable Object	Supply Voltage	Output	LED	Angle
14784	24YJ-HN-FR+H-SP-05A	光纖感測開關對照型 Through-beam type	100cm	Opaque(0.5mm dia.)	10-30Vdc	NPN/dark/light	RED LED	
14703	E32-DC200	光纖光電開關 - 反射型	150mm	0.012mm(銅素線)				
12279	FFR-1HE	光纖感測開關 Fiber Sensor+光纖 Amplifier Built-In OPTO Sensor	60mm	透過, 25mm 反射	12-24Vdc		Red 660nm	
11042	PST-SH13A	光穿透IC型遮斷器 Interruptive type	3-100cm	4mm	5-8Vdc ±0%	Dark ON	RED	3-°10

光電開關用分離型放大器 Photoelectric Switch-Amplifier Unit

詳細產品規格--請點擊 www.100y.com.tw



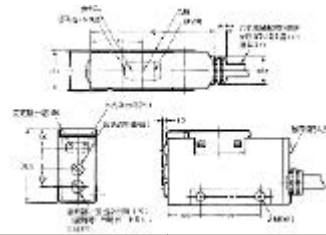
PartNo.	ProductNo.	Manuf.	Description	工作電壓	Relay Contact Rating	LED	Detection Volt.
28219	E3C-T1A	OMRON	小型頭光電開關	12-24VDC		紅色 (670nm)	50mA以下 (DC24V)
28218	E3C-T1L	OMRON	小型頭光電開關	12-24VDC		紅色 (670nm)	50mA以下 (DC24V)
14789	E3X-NA11	OMRON	光電開關	12-24VDC	200 μ S max.	紅色	35mA以下(電源電壓 DC24V)
24054	E3X-NT11	OMRON	Auto-Tuning Fiber-Optic Sensor	12-24VDC	500 μ S max.		50mA以下(電源電壓 DC24V)

光電開關專用電源控制器 Photoelectric Switch-Power Controller

詳細產品規格--請點擊 www.100y.com.tw



超越一般光電開關的高性能、高品質
對準光軸只需花費數秒鐘的時間
光軸及機械軸的一致
白上的點十分清晰(可視光)(擴散反射 10.70cm型除外)
多個使用時只需做個感度調整、其他的感應器則只須對準旋鈕刻度即可(擴散反射型)
符合 P67 規格的萬全防水性。



具有72種規格的完整商品，也備有透過型用防止干擾用濾波器E39-E6/E-E8型。

PartNo.	ProductNo.	Manuf.	Description	Ext Sensor Rating	Input Signal	Delay Time
14690	E3S-AR61	OMRON	光電開關回歸反射型3	100mA, 30Vdc	10-30VDC	0 to 100 ms with 3/4 turn adjuster

光反射，遮斷元件 光遮斷開關 PhotoInterrupter

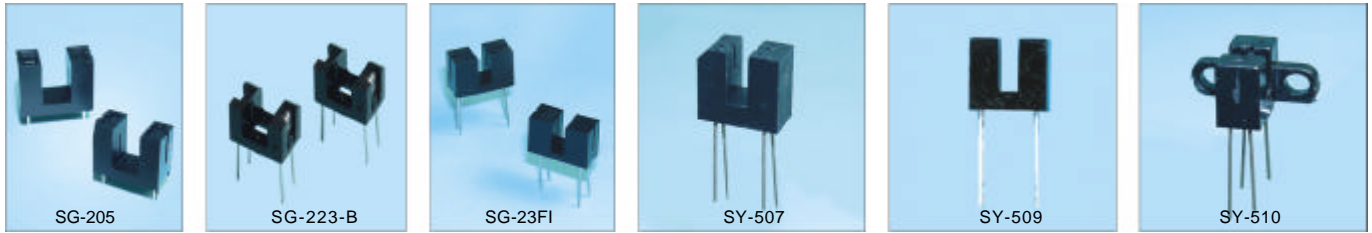
詳細產品規格--請點擊 www.100y.com.tw



PartNo.	ProductNo.	Manuf.	Description	Output/Vceo	Output Type	Output/Ic	Sensing Distance
22630	D4DS-2AFS		D4DS型小型安全門開關				
21905	D4DS-K1	OMRON	水平裝置型插鞘				
16156	E3R-DS30E4	OMRON	"OMRON"擴散反射型光電開關遮光時ON/入光時ON(可切換)	12-24Vdc	擴散反射型		30cm
16222	E3T-ST12	OMRON	"OMRON"透過型光電開關遮光時ON]	12-24Vdc	透過型	12mA	1 m



SENSORS & TRANSDUCERS



PartNo	ProductNo.	Manuf.	Description	Output/Vceo	OutputType	Output/Ic	SensingDistance	Input/Iif	Input/Vr
10877	EE-1001	OMRON	OMRON光遮斷器用腳座						
17979	EE-1006	OMRON	光遮斷器用腳座						
18033	EE-1010	OMRON	光遮斷器用腳座						
12669	EE-SPX613		管裝設用液面水位光電素子						
17725	EE-SV3	OMRON	Transmissive Photomicrosensors	30V		20mA	NA	50mA	4V
17583	EE-SX1070	OMRON	Photomicrosensor (Transmissive)	30V		20mA	0.5mm	50mA	4V
25124	EE-SX401	OMRON	Photomicrosensor	16V		16mA		50mA	4V
21904	EE-SX472	OMRON	溝槽連接器型(直流光)		NPN		5mm	35mA	DC5~24V
22825	EE-SX473		溝槽連接器型(直流光)						
7552	EE-SX670	OMRON	Transistor Output 光遮斷器	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
13701	EE-SX670A		Transistor Output 光遮斷器	5~24VDC		35mA	5.0mm		
10948	EE-SX671	OMRON	Transistor Output 光遮斷器	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
14768	EE-SX671A	OMRON	Transistor Output 光遮斷器(遮光時亮燈型)	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
6266	EE-SX672	OMRON	Transistor Output 光遮斷器	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
14787	EE-SX672A	OMRON	Transistor Output 光遮斷器(遮光時亮燈型)	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
7863	EE-SX673	OMRON	Transistor Output 光遮斷器	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
19029	EE-SX673A	OMRON	Transistor Output 光遮斷器	5~24VDC	NPN	35mA	5.0mm		
12810	EE-SX674		Transistor Output 光遮斷器	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
27183	EE-SX674A	OMRON	Transistor Output 光遮斷器	5~24VDC	Light-ON/Dark-ON	35mA	5.0mm		
16269	HINT-2600		光遮斷器	30V	Phototransistor	30mA	2.6mm	25mA	5V
23670	HINT-3120	HawShuenn	Transistor Output 光遮斷器	30V	Transistor	30mA	3.1mm	50mA	5V
16270	HINT-5200		光遮斷器	30V	Phototransistor	40mA	5.2mm	50mA	5V
7847	SG-205	KODENSHI	Transistor Output 光遮斷器	1.4V	Transistor	60mA	5mm		
18163	SG-211V	KODENSHI	紅外線斷續傳感器					20mA	5V
18162	SG-215	KODENSHI	紅外線斷續傳感器					30mA	5V
16145	SG-223-B	KODENSHI	Transistor Output 光遮斷器	1.4VMax.	Transistor	20mA	3mm		
28182	SG-233	OPTOSENSOR	透過型光斷續器	30V		20mA	30mm	50mA	5V
2931	SG-23FF	KODENSHI	Transistor Output 光遮斷器	1.4VMax.	Transistor	60mA	3.0mm		
7846	SG-23FI	KODENSHI	Transistor Output 光遮斷器	1.4VMax.	Transistor	60mA	3.1mm		
17180	SG-255	KODENSHI	Transistor Output 光遮斷器	1.4VMax.	Transistor	60mA	3.1mm		
1898	SY-507		Transistor Output 光遮斷器	1.2V	Transistor	30mA	3.15mm		
5124	SY-509		Transistor Output 光遮斷器	1.2V	Transistor	30mA	3.2mm		
1901	SY-510		光遮斷器	1.2V	Transistor	30mA	3.0mm		

光反射開關 PhotoReflectors

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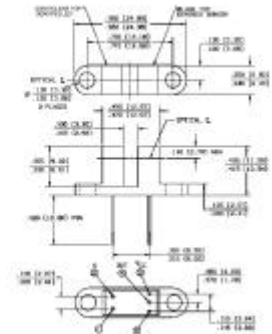
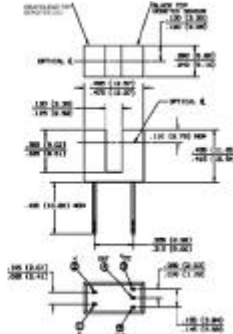
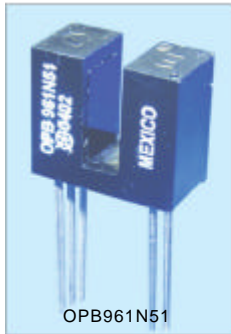
PartNo	ProductNo.	Manuf.	Description	Output/Vceo	OutputType	Output/Ic	SensingDistance	Input/Iif	Input/Vr
28067	EE-SPW411	OMRON	透過型變調光型光電素子		入光時ON(NPN)		1m	20mA	DC5V
16136	EE-SPX311	OMRON	"OMRON"反射型光電開關(透過型)(液體檢出時ON)	12~24Vdc	限定反射形		2~6mm		
13674	EE-SPY302	OMRON	"OMRON"反射型光電素子(遮光時ON)				5mm	80mA	
19454	EE-SPY311	OMRON	反射型光電素子						
19455	EE-SPY312	OMRON							
17470	EE-SPY402	OMRON	"OMRON"反射型光電素子(遮光時ON)				5mm	80mA	
15503	EE-SY671	OMRON	光反射體		遮光時ON入光ON供用型		反射型~5mm		
11549	EE-SY672		光反射體		遮光時ON入光ON供用型		反射型~5mm		
16271	HRS-4C2D		光反射器	30V	Phototransistor	40mA	3.81mm	60mA	5V
22077	SY-CR102		光反射體	12V		230uA(Min)		20mA	
7865	SY-CR103		光反射體	1.7V	Transistor		0.04 In	12mA	



SENSORS & TRANSDUCERS

開槽,直通道掃描
Slotted,ThroughScan

詳細產品規格--請點擊www.100y.com.tw



PartNo.	ProductNo.	Manuf.	Description	Output/Vceo	Output/Ic	OutputType	Input/Iff	Input/Vr
28068	OPB862N55	O PTEK	光遮斷元件	30V	30mA	Phototransistor	50mA	2V
28069	OPB867N55	O PTEK	光遮斷元件	30V	30mA	Phototransistor	50mA	2V
18684	OPB961N51	O PTEK	Photologic Slotted Optical Switches	4.75~5.25V	15mA	Buffered Open- Collector Output	20mA	2V
19638	OPB973T51	O PTEK	Photologic Slotted Optical Switches	4.75~5.25V	15mA	Buffered Open- Collector Output	20mA	2V

半導體晶體溫度元件
晶體溫度元件

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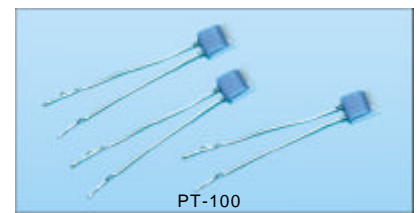
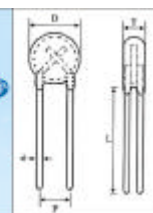
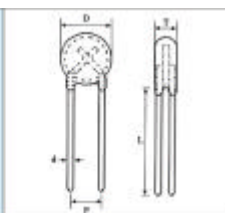
Temperature Sensors I.Cs



PartNo.	ProductNo.	Manuf.	Description	Pins/Package
6561	AD590JH	Intersil	2Wirecurrent output temperature transducer	3/TO-52
624	AD590JH	PHILIPS	2 Wirecurrent output temperature transducer	3/TO-52
14491	AD590KF	ADI	Temperature Transducer I.C.	2P/Flatpack
18502	LM335AH	N.S	Precision Temperature Sensors	3P/TO-46
6562	LM335Z	N.S	Volt. Mode temperature sensor	3/TO-92
4007	LM34DZ	N.S	Prec.F temp. sensor (-40 to +230)	
16165	LM35DZ	N.S	Precision Centigrade Temperature Sensors TO-92	3/TO-92
7360	LM3911N	N.S	Temperature controller	8/DIP
11557	LT1025CN8	L.T	Micropower Thermocouple Cold Junction Compensator	8/DIP

感溫元件
負溫度系數感溫電阻
NTC Thermistors

詳細產品規格--請點擊www.100y.com.tw



PartNo.	ProductNo.	Manuf.	Description
16991	PT-100		-200 ~350 白金測溫抵抗體
13095	RNT0310K0J		熱敏電阻 3 10K
12335	RNT0510K0J	UEI	熱敏電阻 5 負溫/10K
12337	TDC05C250	UEI	熱敏電阻 5 負溫/5K
12336	TDC05D350	UEI	熱敏電阻 5 負溫/50K
12334	TDC05D410	UEI	熱敏電阻 5 負溫/100K

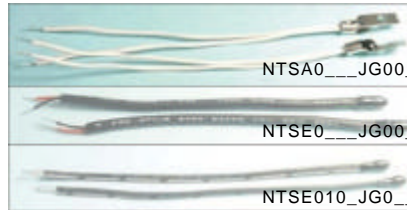
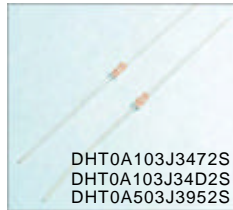
詳細產品規格--請點擊www.100y.com.tw



SENSORS & TRANSDUCERS

"Tks"NTC感溫元件
"Tks"NTCThermistorsforSensors

詳細產品規格--請點擊www.100y.com.tw



PartNo	ProductNo.	Manuf	Description	Type	Res.At25	Oper.Temp.Range	Res.At50	Terminal	Res.At85
19712	DHT0A103J3472S	Tks	NTC Thermistor for Sensor	DHT0A-103R	10K ±5%	-40~+200			1.4231K
19716	DHT0A103J34D2S	Tks	NTC Thermistor for Sensor	DHT0A-103T	10K ±5%	-40~+200			1.4513K
19715	DHT0A503J3952S	Tks	NTC Thermistor for Sensor	DHT0A-503R	50K ±5%	-40~+200			5.4334K
19695	NTSA0100JG001	Tks	NTC Thermistor for Sensor	TSA-010	10 ±5%	-10~105	3.497K	SQNB5-3.7	
19702	NTSA0101JG001	Tks	NTC Thermistor for Sensor	TSA-101	100 ±5%	-10~105	3.497K	SQNB5-3.7	
19701	NTSA0500JG001	Tks	NTC Thermistor for Sensor	TSA-050	15 ±5%	-10~105	3.497K	SQNB5-3.7	
19703	NTSA0501JG001	Tks	NTC Thermistor for Sensor	TSA-501	500 ±5%	-10~105	3.497K	SQNB5-3.7	
19704	NTSAA103JG009	Tks	NTC Thermistor for Sensor	TSA-103	10K ±5%	-10~105	3.497K	SQNB5-3.7	
19705	NTSE0102JG002	Tks	NTC Thermistor for Sensor	TSB-102	1K ±5%	-20~85	0.373K		
19710	NTSE0102JG004	Tks	NTC Thermistor for Sensor	TSE-102	1K ±5%	-20~+85	0.373K		
19707	NTSE0103JG024	Tks	NTC Thermistor for Sensor	TSB-103	10K ±5%	-20~85	3.496K		
19711	NTSE0103JG057	Tks	NTC Thermistor for Sensor	TSE-103	10K ±5%	-20~+85	3.496K		
19708	NTSE0104JG003	Tks	NTC Thermistor for Sensor	TSB-104	100K ±5%	-20~85	31.927K		
19709	NTSE0501JG001	Tks	NTC Thermistor for Sensor	TSE-501	0.5K ±5%	-20~+85	0.191K		
19706	NTSE0502JG020	Tks	NTC Thermistor for Sensor	TSB-502	5K ±5%	-20~85	1.794K		
19717	TTF3A103J34D3A	Tks	NTC Thermistor for Sensor	TTF-103	10K ±5%	-40~+100		J093A103J34D3	1.451K

溫度開關
溫度開關

Temperature Switches

詳細產品規格--請點擊www.100y.com.tw

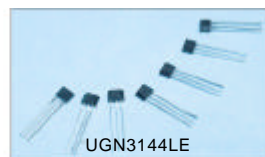


PartNo	ProductNo.	Description	復歸 Y/N	耐電流(A)	耐壓(V)	OFF溫度	ON溫度
12080	3PN234-85A	溫度開關自動復歸型A Type 85 180 (IU85C)		15A/10A	AC120V/AC240V	85	75
14428	3PN244-80A	溫度開關自動復歸型A Type 80 折腳	Y	15A/10A	AC120V AC240V	80	70
14429	3PN244-91A	溫度開關自動復歸型A Type 91	Y(自動)	15A/10A	AC120V AC240V	91	81
14427	3PN265-090-60A	溫度開關自動復歸型A Type 60 折腳	Y(自動)	15A/10A	AC120V 15A/AC240V10A	60	50
11290	5112E	溫度開關動作 90 OFF/80 ON	NO			90	80
11291	5112F	溫度開關A動作 100 OFF/90 ON	NO			100	90
12885	5112G	溫度開關動作 110 OFF/90 ON	NO			110	90
14443	5N235-090-105/M	溫度開關手動復歸型05 折腳	Y(手動)	15A/10A	AC120V AC240V	115	105
14444	5N255-090-110/M	溫度開關手動復歸型110 折腳	Y(手動)	15A/10A	AC120V AC240V	125	110

磁場效應感測元件
霍爾IC

Latching Hall Effect Switch IC

詳細產品規格--請點擊www.100y.com.tw



PartNo	ProductNo.	Manuf.	Description	Type	Package
15676	A3144EUA	Allegro	Hall Effect Switch. Bop 350 Gauss max. Brp 330 Gauss max.	Improved UGN3120U	3/TO-243AA(3/SIL)
28318	DN6851D	Panasonic	日本松下霍爾C	DN6851	3-SIP
28316	HW101A	AsahiKASEI	AsahiKASEI-霍爾IC	HW101A	SOT143



SENSORS & TRANSDUCERS

PartNo.	ProductNo.	Manuf.	Description	Type	Package
15678	UGN3120	Allegro	SENSITIVE HALL-EFFECT SWITCH FOR HIGH-TEMPERATURE OPERAT	霍爾磁力感應 IC	TO-243AA(3/SIL)
15677	UGN3140	Allegro	SENSITIVE HALL-EFFECT SWITCH FOR HIGH-TEMPERATURE OPERAT	霍爾磁力感應 IC	TO-243AA(3/SIL)
15675	UGN3144LE	Allegro	SENSITIVE HALL-EFFECT SWITCH FOR HIGH-TEMPERATURE OPERAT	霍爾磁力感應 IC	TO-243AA(3/SIL)
16062	UGN3503	Allegro	RATIOMETRIC, LINEARHALL-EFFECTSENSORS	Low-Noise Output	

霍爾轉電流感知器 Current Transducers

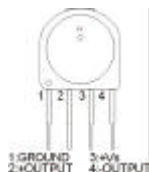
詳細產品規格--請點擊 www.100y.com.tw



PartNo.	ProductNo.	Manuf.	Description	Type
18242	CTL-12-S36-4	U-RD	C型電流檢知器	CTL型
17448	CTL-12-S56-10	U-RD	電流檢知器	CTL型
18241	CTL-12-S56-4	U-RD	電流檢知器	CTL型
17307	CTL-6-S-H	U-RD	電流檢知器	CT型
8454	HY10-P	LEM	LEM-Current Transducer for Measuring of DC, AC and Pulse Current	HY10-P(閉路型)
26998	HY15-P	LEM	LEM-Current Transducer for Measuring of DC, AC and Pulse Current	HY15-P(閉路型)
9240	HY25-P	LEM	LEM-Current Transducer for Measuring of DC, AC and Pulse Current	HY25-P(閉路型)
17139	HY5-P	LEM	LEM-Current Transducer for Measuring of DC, AC and Pulse Current	HY-05P(閉路型)
10204	LA55-P	LEM	LEM-Current transducer for the electronic measurement of currents: DC, AC, IMPL	LA55-P(環路型)
9241	LB-10GA	LEM	LEM-Hall currentsensor with amplifier	LB-10GA(環路型)
18025	TCP-23		比流器 100:5	

壓力感測元件 壓力感測元件 Pressure Sensor

詳細產品規格--請點擊 www.100y.com.tw



FEATURES

Low Cost Sensor Element
Internal Temperature Compensation
Differential, Gauge and Absolute

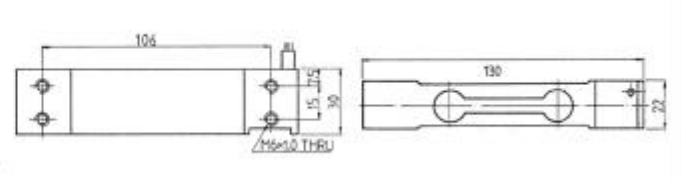
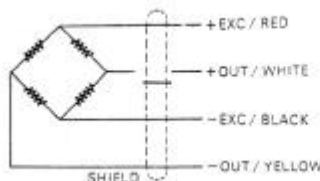
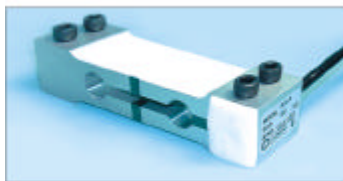
APPLICATIONS

Pneumatic Controls
Automotive Diagnostics
Medical Equipment
Environmental Controls

PartNo.	ProductNo.	Description	Type
8458	SCC05DN	壓力-SENSOR定電流型	0~5psid(g), 20psi(max)
10479	SCC100DN	壓力 SENSOR	SCC100DN--0~100psi(g)

張力傳感器 張力傳感器-Load Cells Strain Sensor-Load Cells

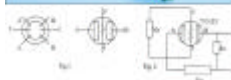
詳細產品規格--請點擊 www.100y.com.tw



PartNo.	ProductNo.	Description	Type	Rated Output	Zero Balance	Creep Atrated Cap.
22296	LOADCELL-AAA-45kg	45kg含支架LOAD CELL	AAA	2.0mV/V10%	+5% of R.O.	0.015%

氣體感測元件 氣體感測元件 Gas Sensors

詳細產品規格--請點擊 www.100y.com.tw



PartNo.	ProductNo.	Description
23866	HIS-07	離子感煙探測器電離室
11447	TG-135	CO, Air Quality Sensor



SENSORS & TRANSDUCERS

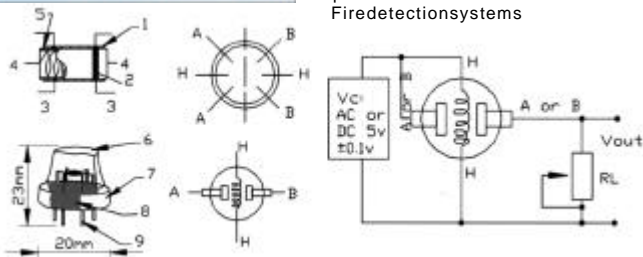
MQ 系列半導體氣體感測器 MQ-SERIES HIGH-QUALITY GAS SENSORS IN VARIOUS MODELS FOR DIFFERENT GAS

詳細產品規格--請點擊www.100y.com.tw



應用
 家庭和工廠的氣體洩漏監測裝置
 空氣質量監控裝置
 家庭庫存船舶一氧化氮監測裝置
 家用和工業用氣體探測監控裝置
 防火探測系統
 Gas leak detection for houses/
 workshops.
 Air quality control for buildings/offices.
 CO monitoring systems for car parks.
 Gas detection systems for buildings/
 plants.
 Fire detection systems

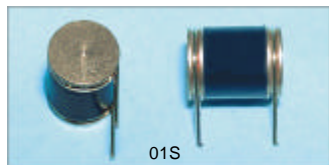
特性
 高靈敏度快速回應恢復
 廣泛的探測範圍
 優異的穩定性長壽命
 驅動電路簡單的電信號輸出
 優異的選擇性
 High sensitivity to low concentrations
 Fast response
 Wide range of gas concentrations
 Simple Drive Circuit
 Large output change without amplifier
 Stable and long life
 Good reproducibility



PartNo.	ProductNo.	Description
15188	MQ-2	適用液化氯丁烷丙烷甲烷酒精氫氣煙霧
15189	MQ-3	乙醇蒸氣的檢測
15191	MQ-5	檢測天然氣煤油液化氣
15193	MQ-7	檢測一氧化碳氣體
15194	MQ-8	檢測氫氣的高性能感測器

其它感測元件 其它感測元件 Other Type Sensors

詳細產品規格--請點擊www.100y.com.tw



01S



C5-M3



TGS-822



S1133



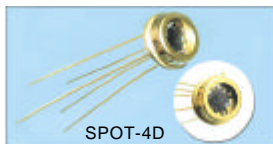
PIR-145



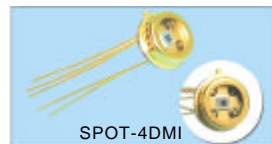
R2868



S6428
S6429
S6430



SPOT-4D



SPOT-4DMI



SPOT-9D

PartNo.	ProductNo.	Manuf.	Description	Type
9357	01S		震動 Shock Sensor-01S	01S
24071	ALH-3ES	Alam-Tech	濕度感測器	ALH Series
27749	C5-M3	SHINYEI	濕度感測器	C5-M3
17937	IAD220		隔離信號界面轉換器	AC/DC 12-220V 轉 TTL
10308	PIR-145		Pyroelectric Sensor 人体紅外線感測元件(焦熱型)	TTP
10174	R2868	HAMAMATSU	Hamamatsu-UV 紫外線火災偵測 ultraviolet detector	R2868
10176	RHU-207-5	SHINYEI	濕度模組	DC Volt. & Resistance Output Type 44*30mm
27750	RHU-223A	SHINYEI	濕度模組	DC Volt. & Resistance Output Type
10155	S1133	HAMAMATSU	Ceramic package photodiode with low dark current	S1133 Si photodiode
10478	S6428	HAMAMATSU	藍色識別 Sensor	S6428 最大感度波長 450nm
10164	S6429	HAMAMATSU	綠色識別 Sensor	S6429 最大感度波長 550nm
10163	S6430	HAMAMATSU	紅色識別 Sensor	S6430 最大感度波長 600nm
19765	S9032-02	HAMAMATSU	RGB color sensor	
16171	SPOT-4D	UDT Sensors	位置感測器	SPOT
16172	SPOT-4DMI		Bi cell/Quadrant Position Sensor	
16173	SPOT-9D		Position Sensing PINP hotodiode, quad-cells.	
23257	TCD141C	TOSHIBA	LINEAR IMAGE SENSOR CCD (Charge Coupled Device)	22P/DIP
6416	TGS-822		Alcohol Sensor 酒精測試器	TGS-822 半導體式氣敏元件 (SnO2 燒結體)

