



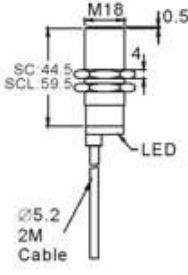
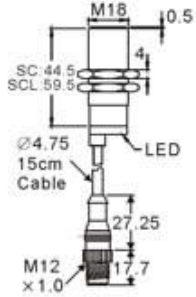
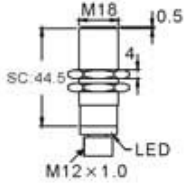
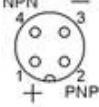
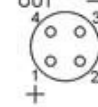
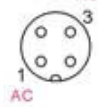





Sensor Inductivo M18, SC1805-KP2.

Specifications/規格表:				
<p>SC□1805-□K</p>  <p>45</p> <p>SC1805-□K1/M1</p>  <p>62</p> <p>K1 Plastic</p>  <p>M1 Nickel plated brass</p> <p>SCL1805-□</p>  <p>63</p> <p><unit:mm></p>		 <p>M18 0.5 SC 44.5 SCL 59.5 4.1 LED ∅5.2 2M Cable</p>	 <p>M18 0.5 SC 44.5 SCL 59.5 4.1 LED ∅4.75 15cm Cable 27.25 M12 x 1.0 17.7</p>	 <p>M18 0.5 SC 44.5 4.1 LED M12 x 1.0</p>
		-KP2 -KP2K1/M1	-□K -□K1/M1	-A□
		 <p>NPN 4 3 1 2 + PNP</p>	 <p>OUT 4 3 1 2 +</p>	 <p>AC 4 3 1 2 AC</p>
				
		<unit:mm>	<unit:mm>	<unit:mm>
Output method / 輸出模式	NPN.NO	SC□1805-N	SC□1805-NK	SC1805-NK1/NM1
	NPN.NC	SC□1805-N2	SC□1805-N2K	SC1805-N2K1/N2M1
	PNP.NO	SC□1805-P	SC□1805-PK	SC1805-PK1/PM1
	PNP.NC	SC□1805-P2	SC□1805-P2K	SC1805-P2K1/P2M1
	NPN.NO/NC PNP.NO/NC	SC□1805-KP2	SC□1805-KP2K	SC1805-KP2K1/KP2M1
	SCR.NO	SC1805-A	SC1805-AK	SC1805-AK1/AM1
	SCR.NC	SC1805-A2	SC1805-A2K	SC1805-A2K1/A2M1
Sensing type / 檢出方式		Shielded / 隔離型		
Standard sensing object / 標準檢測物		Iron 18 × 18 × 1 mm		
Sensing distance / 檢出距離		5 mm		
Secure sensing distance / 建議距離		0 to 4.0 mm		
Hysteresis / 遲滯		≤ 10 % of sensing distance		
Response frequency / 反應頻率		DC Type 500 Hz / AC Type 20 Hz		
Operating voltage / 工作電壓		DC : 12 ~ 24 VDC / AC : 90 ~ 260 VAC		
Current consumption / 消耗電流		DC : ≤ 8 mA no-load / AC : 2 mA Max		
Output current / 輸出電流		DC : 24 V 100 mA max. / AC : 5 ~ 300 mA max.		
Leakage current / 漏電流		≤ 1.1 mA no-load		
Residual voltage / 殘餘電壓		≤ 1.5 VDC		
Insulation resistance / 隔離阻抗		20M Ω min. 500VDC		
Voltage withstandability / 絕緣耐壓		1000VAC for 1min.		
Operating temperature / 工作溫度		- 20 °C ~ + 60 °C		
Protection degree / 防水等級		IP 66		
Wiring method / 出線方式		N/P : ∅5.2 × 2M / 3-wire KP2 : ∅5.2 × 2M / 4-wire AC : ∅5.2 × 2M / 3-wire	M12 pigtailed type / M12 接頭15cm 電線式	M12 plug-in connector type / M12 接頭
Weight / 重量	SC	Approx. 96g	Approx. 35g	K1 : Approx. 30g/M1 : Approx. 35g
	SCL	Approx. 116g	Approx. 55g	K1 : Approx. 50g/M1 : Approx. 55g